

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
 Data File : BP006628.D
 Acq On : 10 Aug 2021 17:51
 Operator : CG/JU
 Sample : M3220-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JCEN1

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006628.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.170	182	184	192	rVB3	44343	61779	2.33%	0.136%
2	6.899	643	648	662	rVB	442981	700487	26.42%	1.538%
3	7.064	671	676	685	rBV	355749	548206	20.68%	1.203%
4	7.252	703	708	718	rVB	456144	710726	26.81%	1.560%
5	7.722	782	788	795	rVB	577534	893107	33.69%	1.961%
6	8.434	903	909	917	rVB	421996	661783	24.96%	1.453%
7	8.875	978	984	995	rVB	451734	739293	27.89%	1.623%
8	9.593	1100	1106	1121	rVB	375079	614408	23.17%	1.349%
9	10.128	1191	1197	1207	rVB	521788	861262	32.49%	1.891%
10	10.299	1220	1226	1240	rBV	162259	301404	11.37%	0.662%
11	10.505	1254	1261	1274	rVB	827330	1332639	50.27%	2.926%
12	10.652	1279	1286	1301	rVB	268408	492498	18.58%	1.081%
13	11.310	1395	1398	1405	rBV9	5768	8665	0.33%	0.019%
14	11.922	1501	1502	1509	rVB3	2737	4500	0.17%	0.010%
15	12.028	1518	1520	1524	rVB5	3642	3419	0.13%	0.008%
16	12.099	1524	1532	1537	rVV2	9774	20971	0.79%	0.046%
17	12.169	1539	1544	1551	rBV9	2715	6421	0.24%	0.014%
18	12.369	1575	1578	1580	rBV3	1850	2767	0.10%	0.006%
19	12.716	1634	1637	1644	rVB7	3070	5412	0.20%	0.012%
20	12.969	1677	1680	1685	rBV5	5546	7575	0.29%	0.017%
21	13.146	1706	1710	1712	rVV4	2082	2791	0.11%	0.006%
22	13.199	1714	1719	1723	rVB7	4903	7430	0.28%	0.016%
23	13.269	1728	1731	1735	rVV6	4164	8962	0.34%	0.020%
24	13.328	1739	1741	1745	rVB5	2831	3389	0.13%	0.007%
25	13.581	1781	1784	1787	rBV5	2106	3106	0.12%	0.007%
26	13.640	1787	1794	1805	rVB2	20064	37918	1.43%	0.083%
27	13.781	1811	1818	1828	rBV	971461	1317724	49.70%	2.893%
28	13.857	1828	1831	1837	rVB6	2968	3943	0.15%	0.009%
29	14.051	1855	1864	1876	rBV	1058928	1559813	58.83%	3.424%
30	14.228	1891	1894	1898	rBV6	2546	4326	0.16%	0.009%
31	14.269	1898	1901	1905	rVB6	4567	5329	0.20%	0.012%
32	14.357	1907	1916	1924	rBV	1179985	1683554	63.50%	3.696%
33	14.416	1924	1926	1932	rVB6	4890	7236	0.27%	0.016%
34	14.528	1941	1945	1947	rBV4	3880	4063	0.15%	0.009%
35	14.569	1947	1952	1964	rVV	420860	595932	22.48%	1.308%
36	14.728	1975	1979	1987	rBV3	12168	19973	0.75%	0.044%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
 Title : SVOA CALIBRATION

37	14.793	1987	1990	1995	rVB5	8539	11141	0.42%	0.024%
38	14.875	2002	2004	2011	rVB7	4402	8512	0.32%	0.019%
39	14.951	2014	2017	2023	rBV8	2560	5170	0.20%	0.011%
40	15.181	2047	2056	2058	rBV5	4536	10669	0.40%	0.023%
41	15.357	2079	2086	2093	rBV	1331038	1880008	70.91%	4.127%
42	15.410	2093	2095	2099	rVV4	4821	5173	0.20%	0.011%
43	15.481	2101	2107	2119	rVV	413756	553520	20.88%	1.215%
44	15.598	2122	2127	2130	rVV	17572	27589	1.04%	0.061%
45	15.622	2130	2131	2139	rVB8	2697	4960	0.19%	0.011%
46	15.816	2158	2164	2168	rBV9	6775	12429	0.47%	0.027%
47	15.934	2179	2184	2190	rVB10	3748	6916	0.26%	0.015%
48	16.045	2196	2203	2205	rBV8	4484	7853	0.30%	0.017%
49	16.098	2208	2212	2217	rVB8	5252	8679	0.33%	0.019%
50	16.140	2217	2219	2224	rVB6	5700	7865	0.30%	0.017%
51	16.187	2224	2227	2230	rBV5	1977	3391	0.13%	0.007%
52	16.234	2232	2235	2236	rBV3	4058	3590	0.14%	0.008%
53	16.322	2248	2250	2255	rVB5	4715	6460	0.24%	0.014%
54	16.528	2281	2285	2290	rVB7	7306	10707	0.40%	0.024%
55	16.663	2303	2308	2313	rVB5	12525	18820	0.71%	0.041%
56	16.757	2321	2324	2328	rBV6	5027	8979	0.34%	0.020%
57	16.792	2328	2330	2334	rVB5	4576	4275	0.16%	0.009%
58	16.845	2336	2339	2341	rBV4	4657	5187	0.20%	0.011%
59	16.892	2343	2347	2350	rBV4	13343	19725	0.74%	0.043%
60	16.998	2361	2365	2367	rBV5	3708	5185	0.20%	0.011%
61	17.028	2367	2370	2374	rVV5	15943	22590	0.85%	0.050%
62	17.116	2377	2385	2390	rVV	1357761	1940920	73.21%	4.261%
63	17.157	2390	2392	2396	rVV	44018	53823	2.03%	0.118%
64	17.216	2396	2402	2413	rVB2	1206145	1779019	67.10%	3.905%
65	17.351	2424	2425	2430	rVB5	3272	3525	0.13%	0.008%
66	17.487	2444	2448	2449	rBV4	2880	3999	0.15%	0.009%
67	17.498	2449	2450	2452	rVV2	4843	3999	0.15%	0.009%
68	17.528	2452	2455	2459	rVB3	7356	10309	0.39%	0.023%
69	17.639	2470	2474	2475	rBV3	7975	11393	0.43%	0.025%
70	17.734	2488	2490	2493	rBV4	3014	3462	0.13%	0.008%
71	17.810	2499	2503	2507	rVB	20079	24480	0.92%	0.054%
72	17.904	2514	2519	2523	rBV7	14245	23172	0.87%	0.051%
73	17.963	2527	2529	2530	rBV2	4187	3678	0.14%	0.008%
74	18.022	2535	2539	2546	rVV	164612	227486	8.58%	0.499%
75	18.092	2548	2551	2554	rVB2	12910	19275	0.73%	0.042%
76	18.175	2561	2565	2569	rVB6	9385	11900	0.45%	0.026%

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Integration Parameters: LSCINT.P

Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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77	18.310	2584	2588	2594	rBV4	21956	36968	1.39%	0.081%
78	18.481	2614	2617	2619	rBV4	9741	9996	0.38%	0.022%
79	18.886	2683	2686	2689	rVB3	16143	17010	0.64%	0.037%
80	18.922	2689	2692	2698	rVB4	18033	22964	0.87%	0.050%
81	19.104	2719	2723	2724	rBV	23903	29147	1.10%	0.064%
82	19.134	2724	2728	2732	rVB	111673	145753	5.50%	0.320%
83	19.263	2746	2750	2759	rBV3	51098	78683	2.97%	0.173%
84	19.457	2778	2783	2792	rBV	1725541	2401885	90.60%	5.273%
85	19.980	2868	2872	2874	rBV4	59416	81929	3.09%	0.180%
86	20.004	2874	2876	2880	rVB2	66829	70995	2.68%	0.156%
87	20.663	2985	2988	2992	rBV	89007	99271	3.74%	0.218%
88	20.945	3032	3036	3046	rBV	1358912	1775684	66.98%	3.898%
89	21.216	3076	3082	3086	rBV	1715833	2253450	85.00%	4.947%
90	21.563	3137	3141	3148	rBV	1014702	1109473	41.85%	2.436%
91	21.827	3181	3186	3188	rBV	1458412	1926184	72.65%	4.229%
92	21.851	3188	3190	3199	rVB	1224022	1598698	60.30%	3.510%
93	22.551	3304	3309	3320	rBV	1253204	1889031	71.25%	4.147%
94	22.851	3354	3360	3364	rBV	1234349	1930179	72.80%	4.237%
95	22.904	3364	3369	3379	rVB	1470440	2651202	100.00%	5.820%
96	23.380	3444	3450	3456	rBV2	1134531	2012691	75.92%	4.418%
97	23.527	3469	3475	3484	rVB2	1155972	2250573	84.89%	4.941%
98	23.786	3514	3519	3529	rVB	468141	896503	33.81%	1.968%
99	24.151	3576	3581	3589	rVB	458582	894169	33.73%	1.963%
100	24.251	3592	3598	3609	rVB2	531947	1346639	50.79%	2.956%

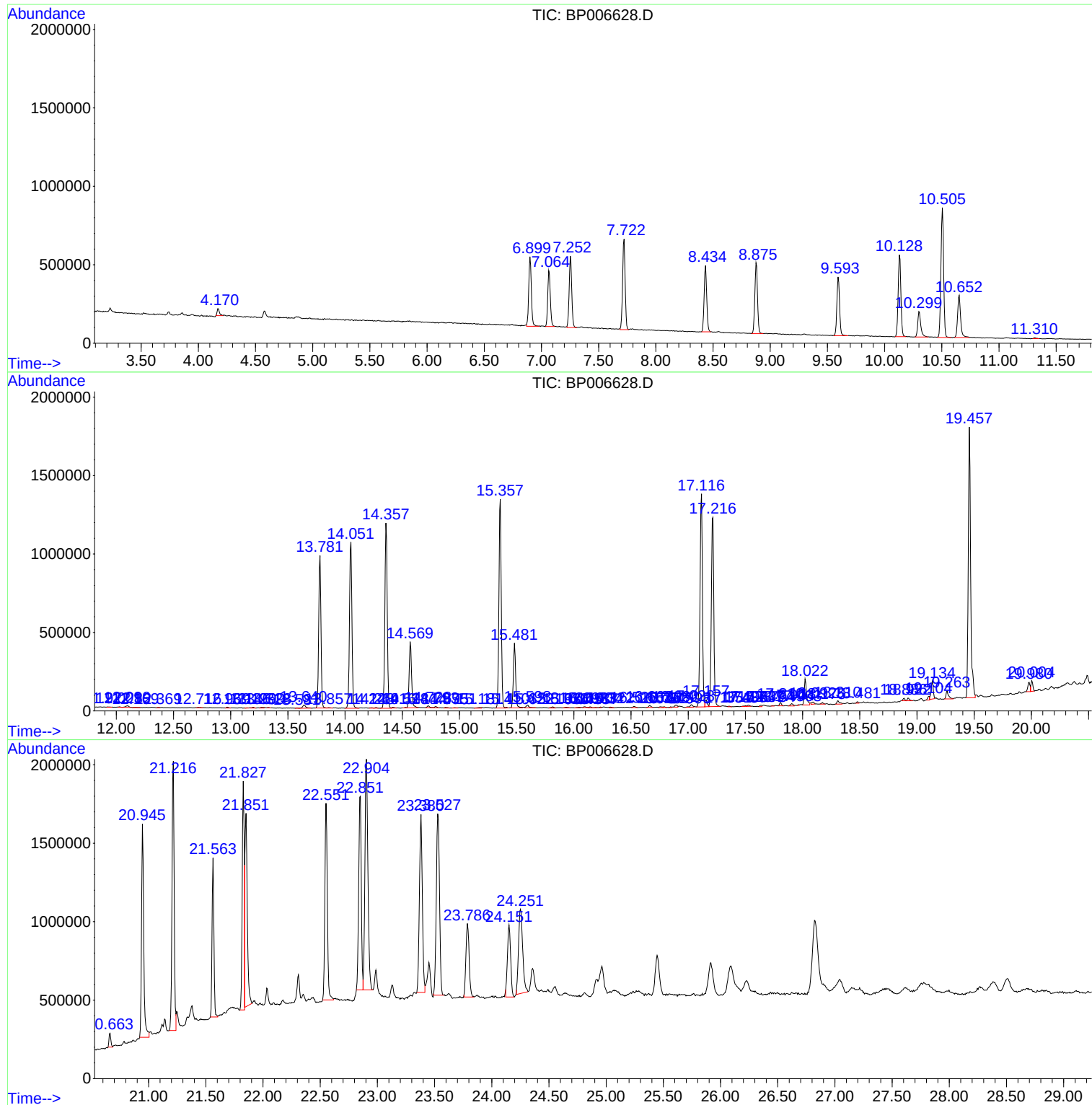
Sum of corrected areas: 45551721

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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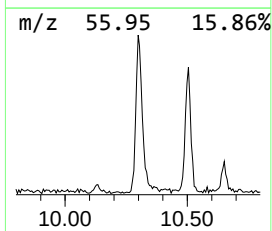
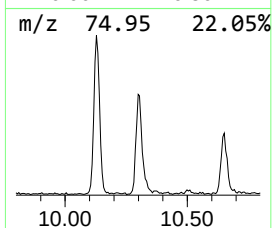
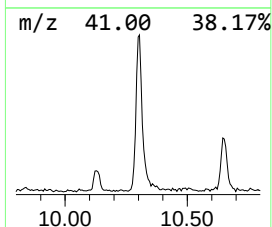
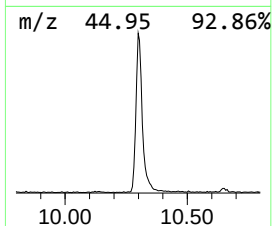
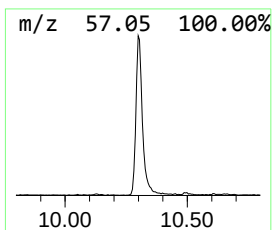
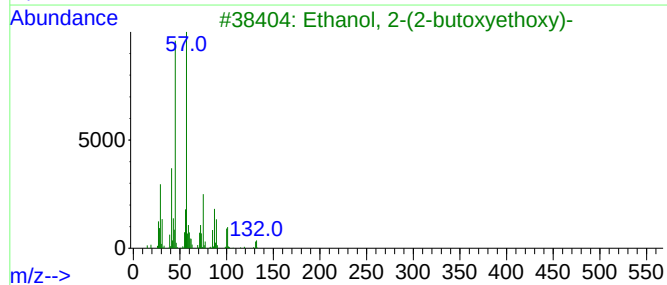
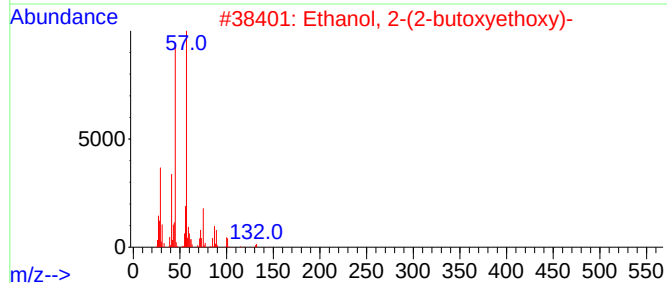
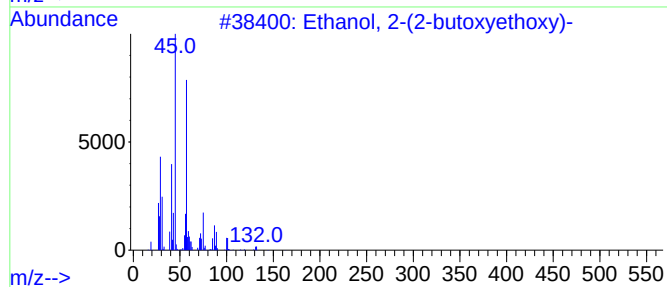
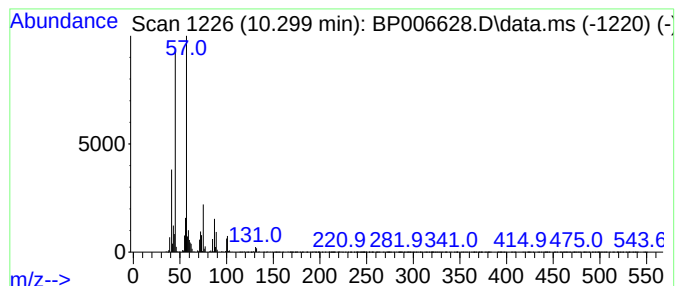
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.300	4.52 ng/ul	301404	Naphthalene-d8	10.505

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64



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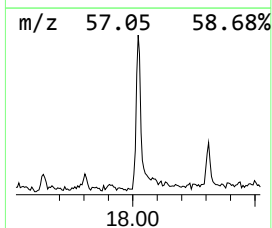
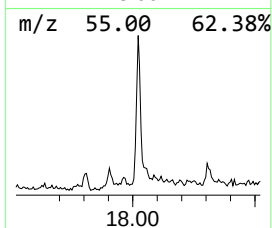
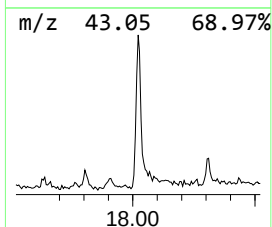
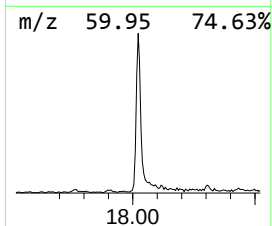
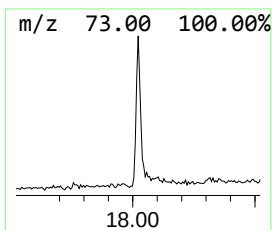
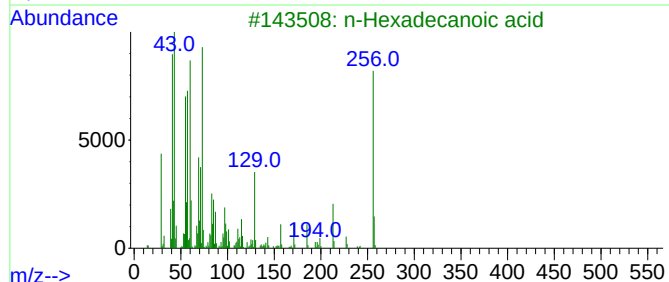
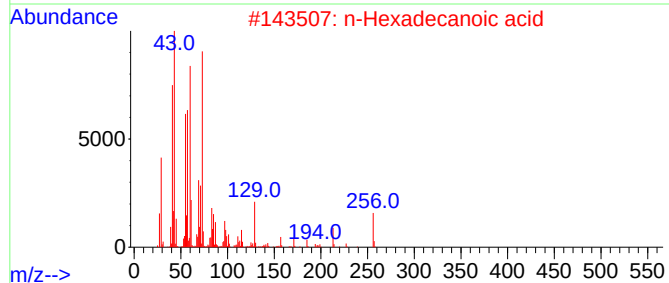
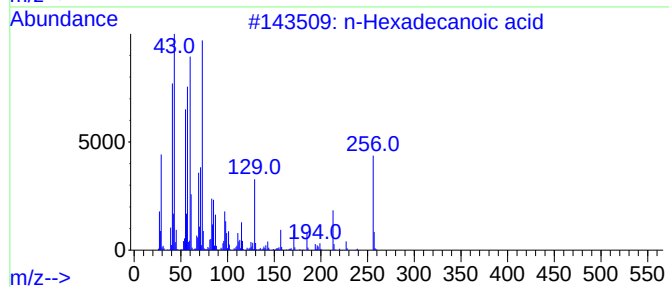
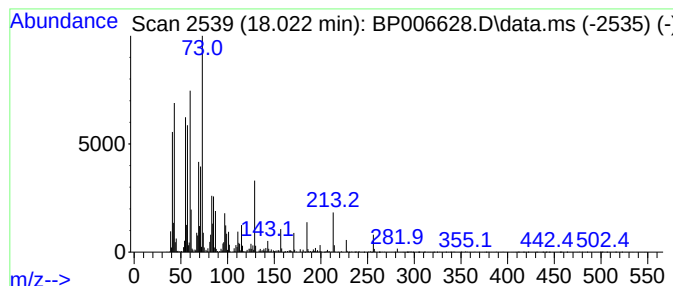
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.020	2.34 ng/ul	227486	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96



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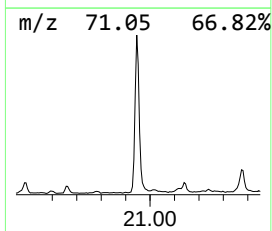
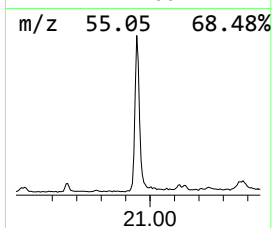
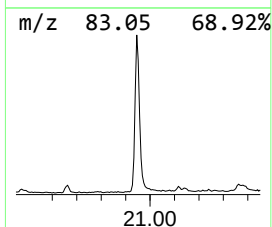
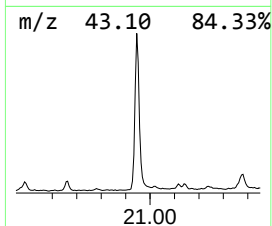
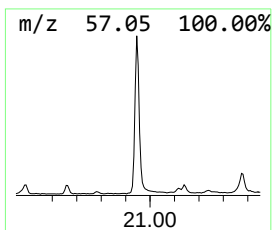
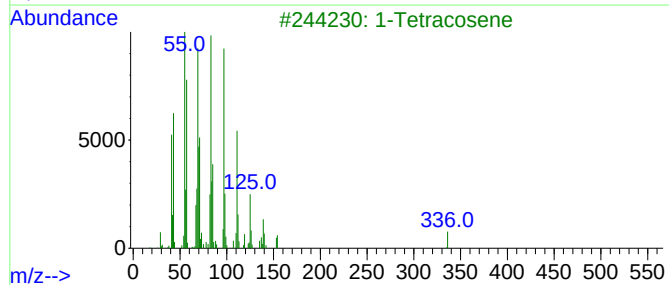
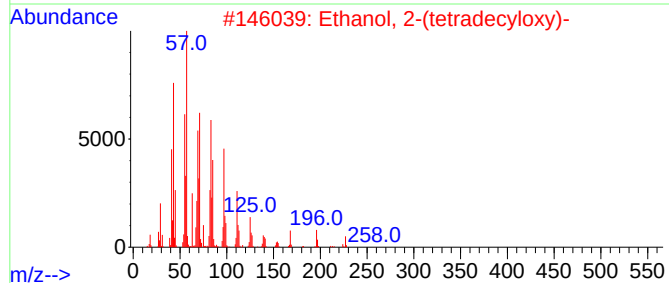
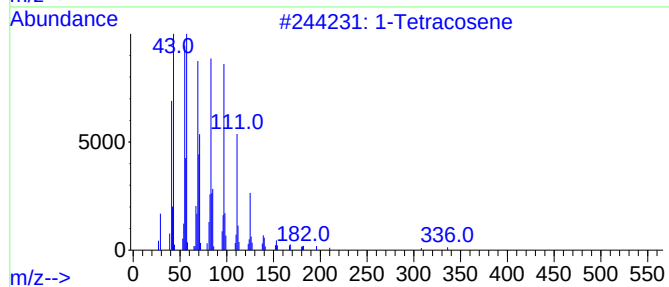
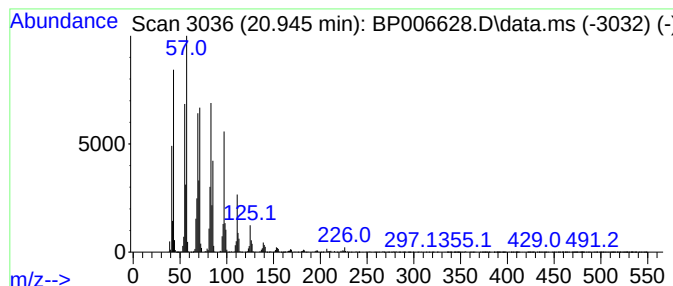
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.950	15.76 ng/ul	1775680	Chrysene-d12	21.216

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetracosene	336	C24H48	010192-32-2	98
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	98
3			1-Tetracosene	336	C24H48	010192-32-2	97
4			Cyclotetracosane	336	C24H48	000297-03-0	96
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94



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Data File : BP006628.D
Acq On : 10 Aug 2021 17:51
Operator : CG/JU
Sample : M3220-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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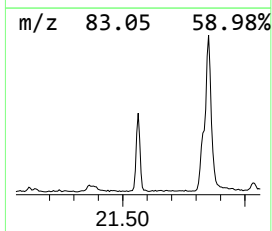
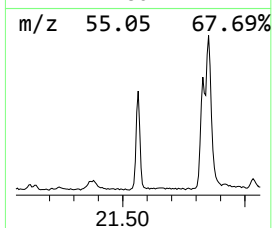
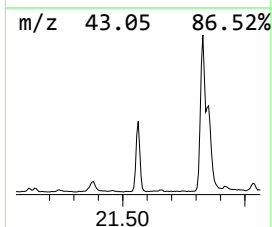
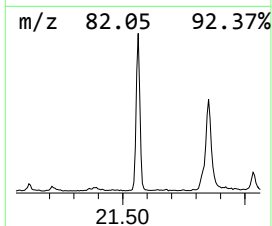
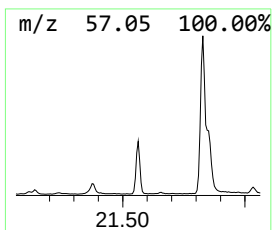
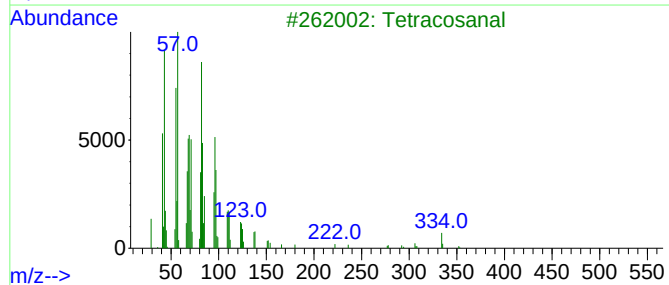
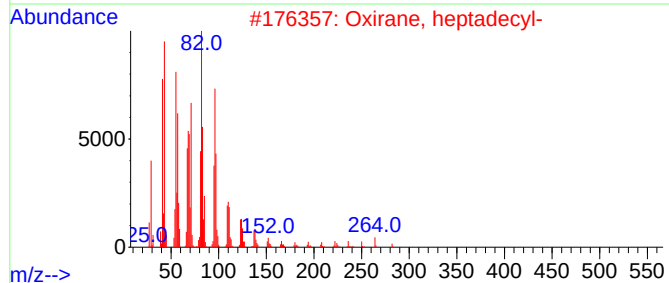
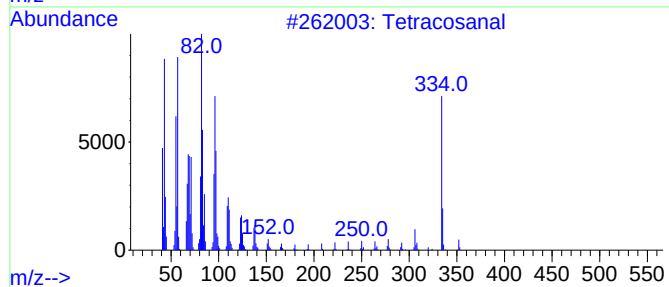
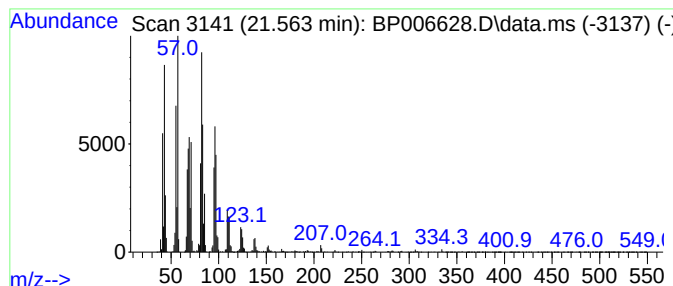
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Tetracosanal Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.560	9.85 ng/ul	1109470	Chrysene-d12	21.216

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosanal	352	C24H48O	057866-08-7	94
2			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	94
3			Tetracosanal	352	C24H48O	057866-08-7	94
4			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
5			Pentadecanal-	226	C15H30O	002765-11-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
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Acq On : 10 Aug 2021 17:51
Operator : CG/JU
Sample : M3220-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

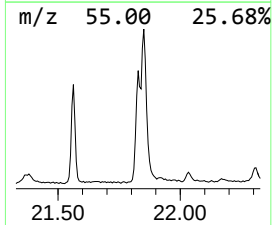
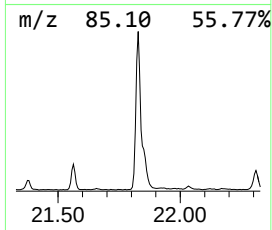
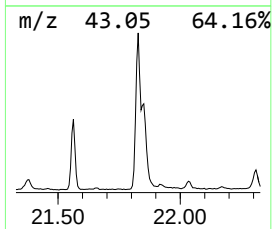
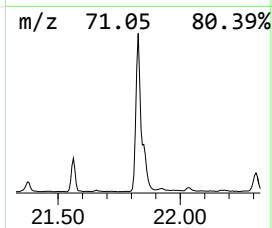
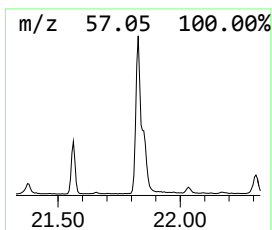
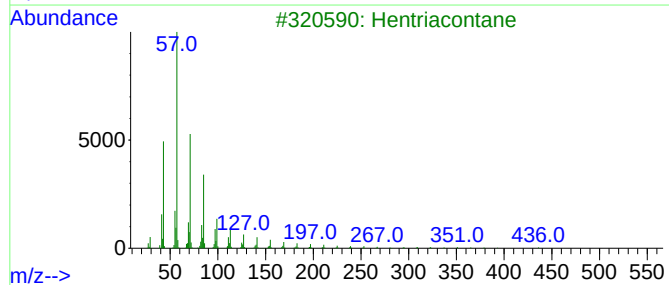
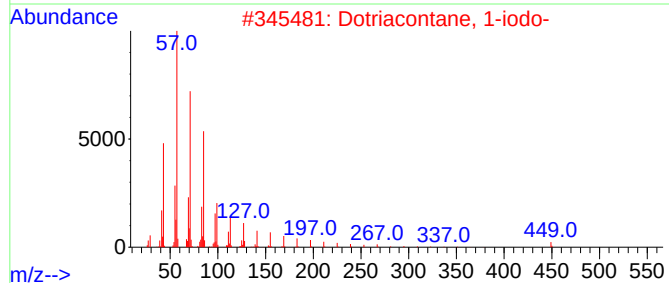
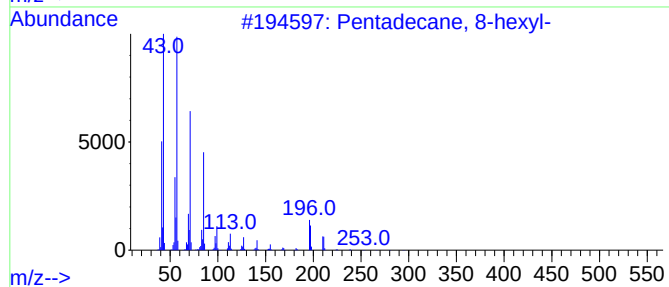
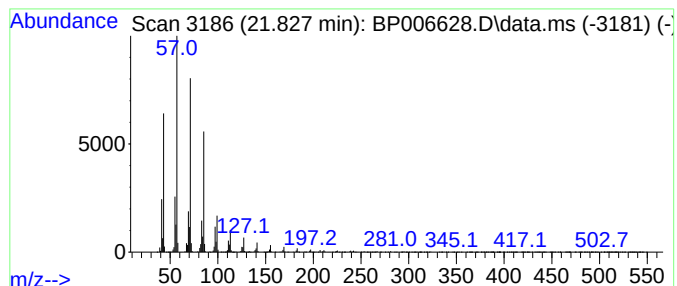
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.830	17.10 ng/ul	1926180	Chrysene-d12	21.216	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
2	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
3	Hentriacontane	437	C31H64	000630-04-6	91
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5	Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006628.D
Acq On : 10 Aug 2021 17:51
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Sample : M3220-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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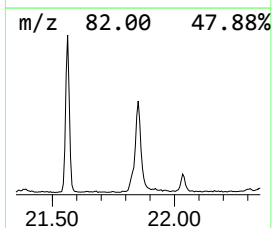
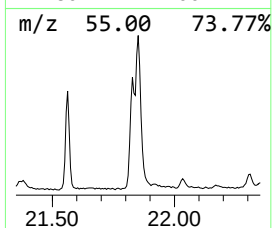
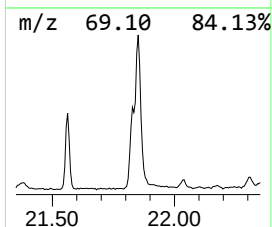
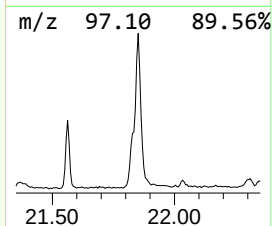
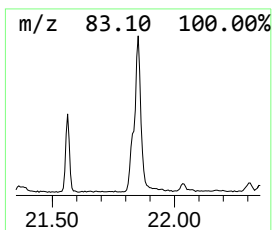
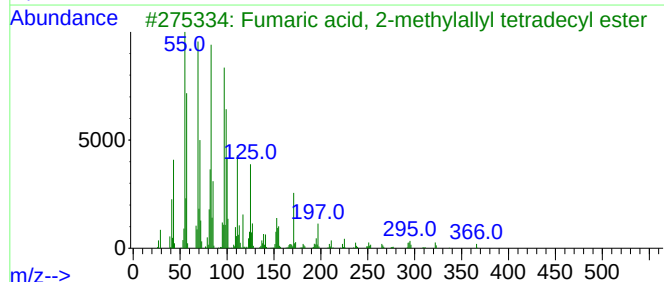
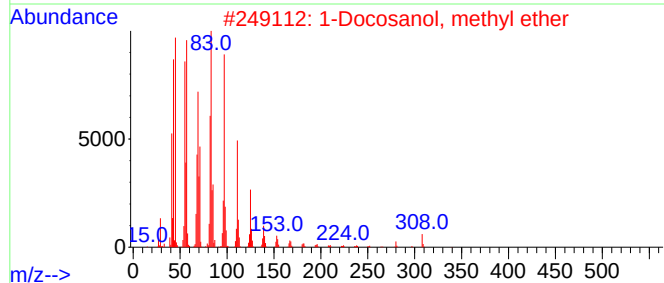
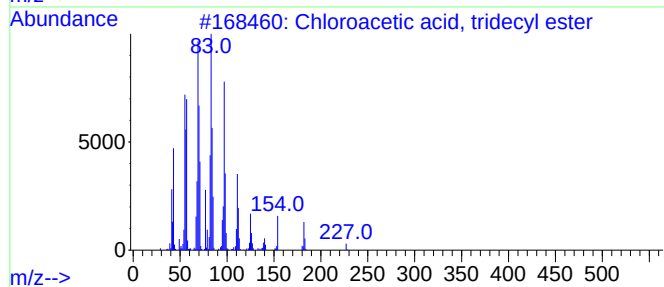
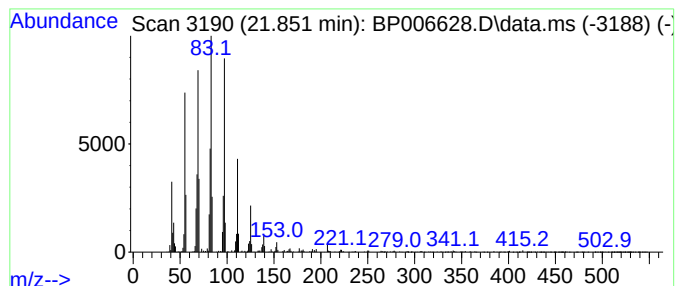
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Chloroacetic acid, tridecyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.850	14.19 ng/ul	1598700	Chrysene-d12	21.216

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Chloroacetic acid, tridecyl ester	276	C15H29ClO2	018277-85-5	86
2			1-Docosanol, methyl ether	340	C23H48O	1000333-91-9	68
3			Fumaric acid, 2-methylallyl tetr...	366	C22H38O4	1000330-55-3	58
4			1-Methoxyhexacosane	396	C27H56O	237742-59-5	53
5			1-Methoxyhexacosane	396	C27H56O	237742-59-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006628.D
Acq On : 10 Aug 2021 17:51
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Sample : M3220-01
Misc :
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Instrument :
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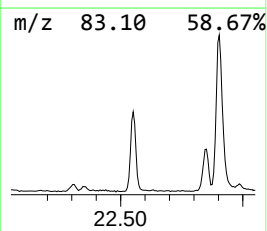
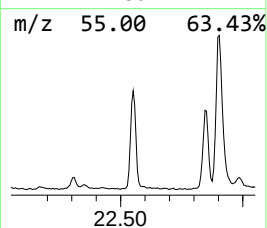
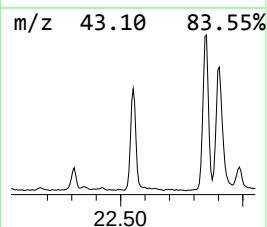
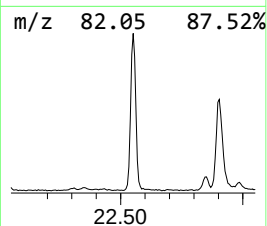
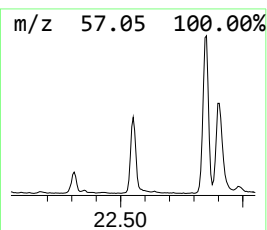
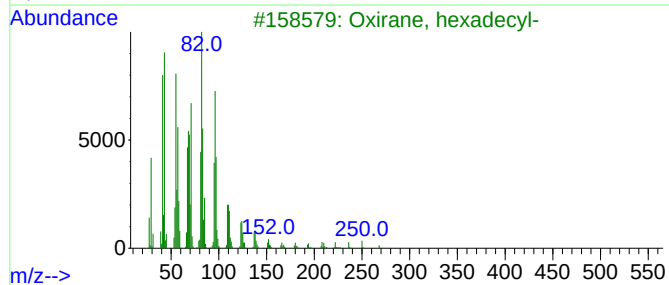
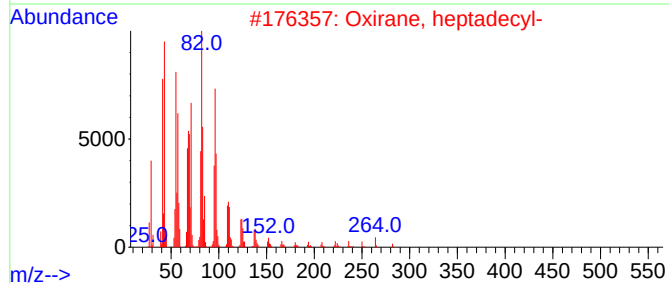
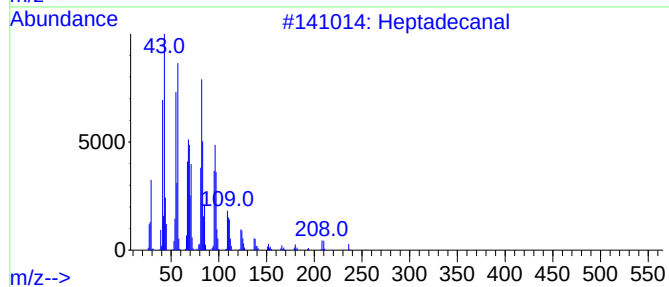
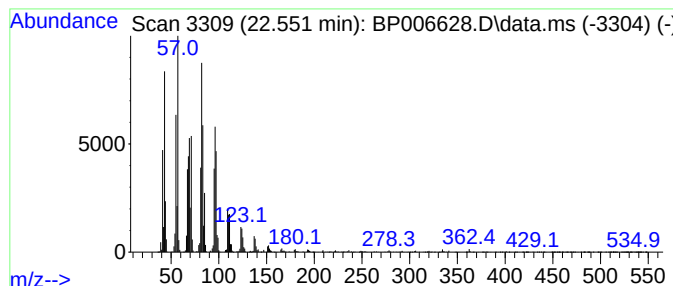
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Heptadecanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.550	16.79 ng/ul	1889030	Perylene-d12	23.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecanal	254	C17H34O	1000376-70-0	96
2			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	94
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
4			Hexacosanal	380	C26H52O	026627-85-0	94
5			(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006628.D
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Sample : M3220-01
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Instrument :
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ClientSampleId :
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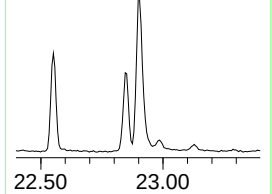
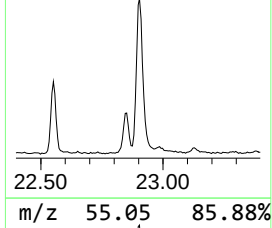
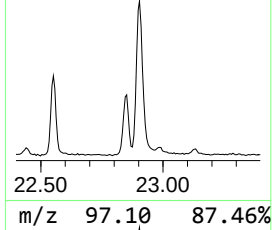
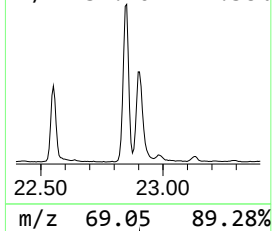
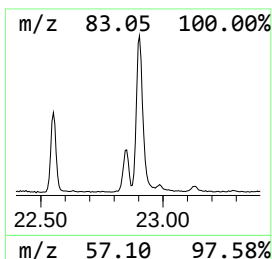
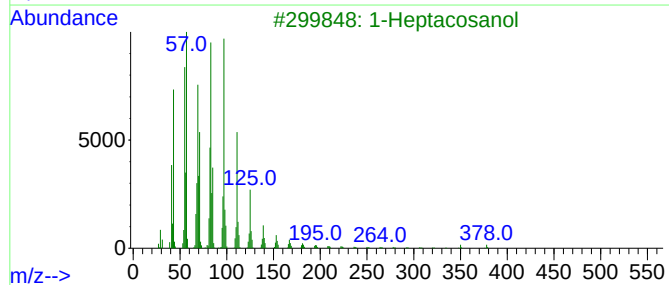
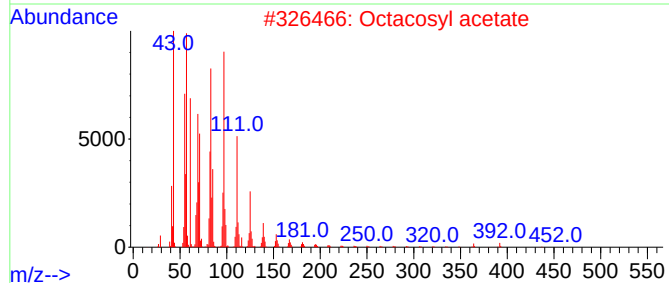
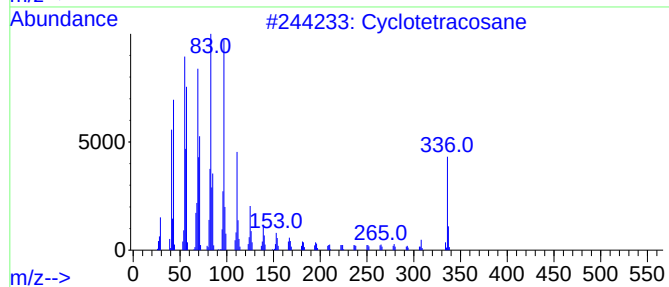
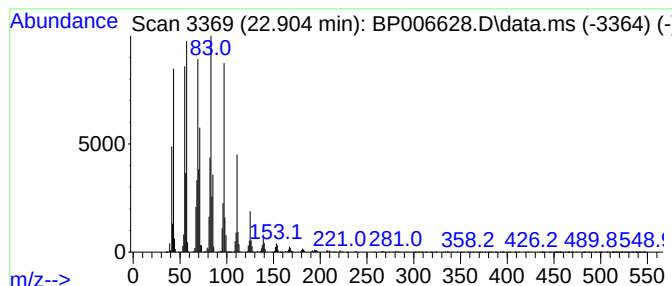
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Cyclic22.90 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.900	23.56 ng/ul	2651200	Perylene-d12	23.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	98
2			Octacosyl acetate	452	C30H60O2	018206-97-8	95
3			1-Heptacosanol	396	C27H56O	002004-39-9	94
4			Heptacosyl acetate	438	C29H58O2	1000351-78-2	92
5			1-Hexacosanol	382	C26H54O	000506-52-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006628.D
Acq On : 10 Aug 2021 17:51
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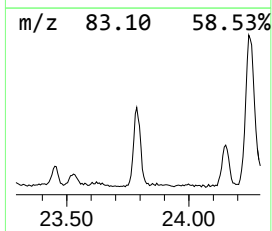
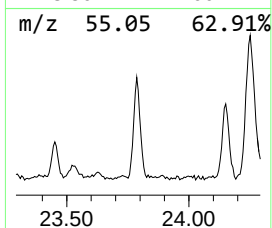
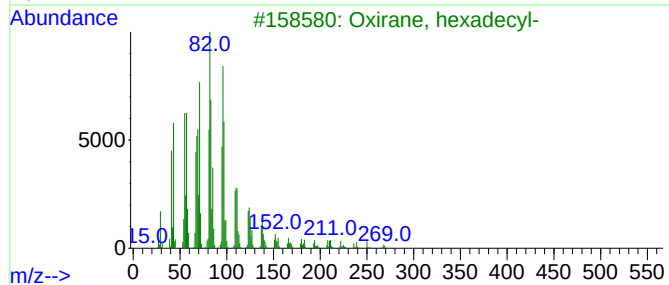
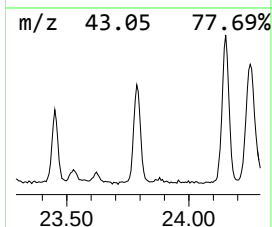
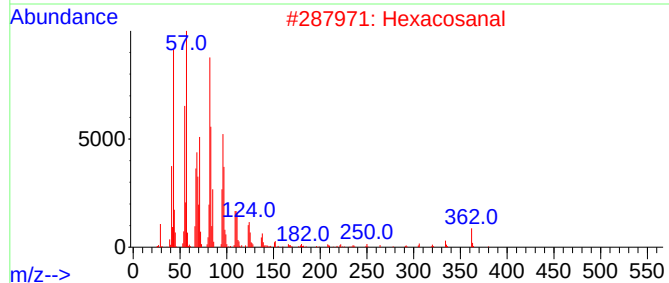
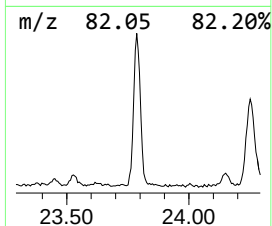
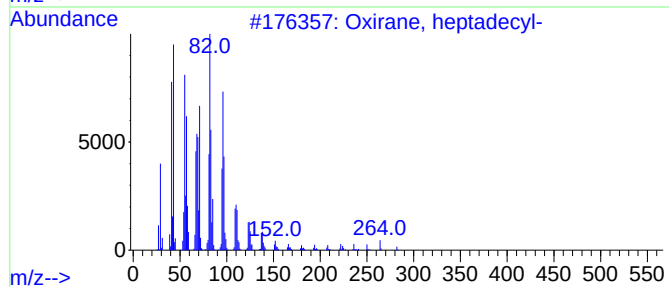
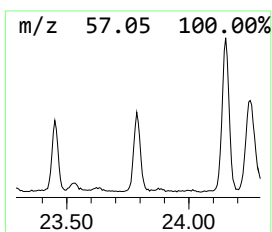
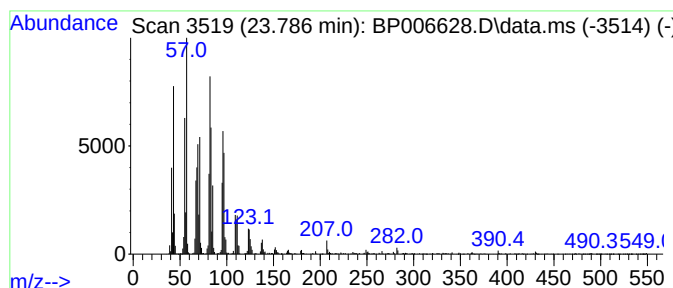
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Oxirane, heptadecyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.790	7.97 ng/ul	896503	Perylene-d12	23.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	94
2			Hexacosanal	380	C26H52O	026627-85-0	94
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4			(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	90
5			Eicosanal-	296	C20H40O	002400-66-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
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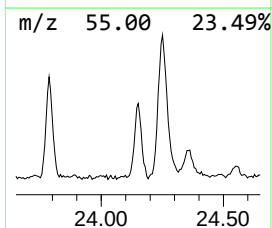
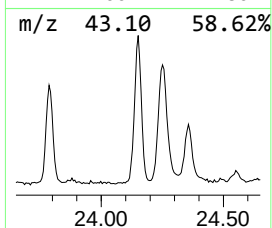
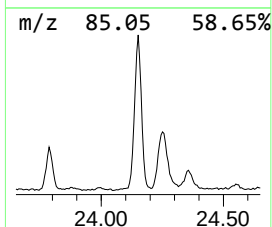
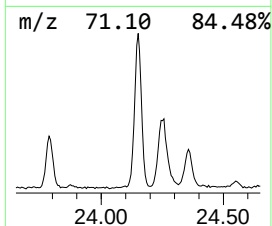
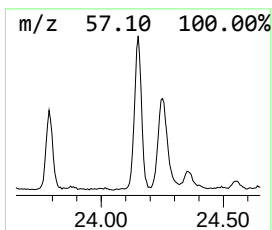
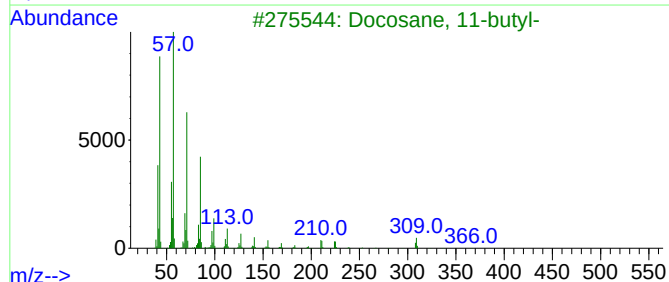
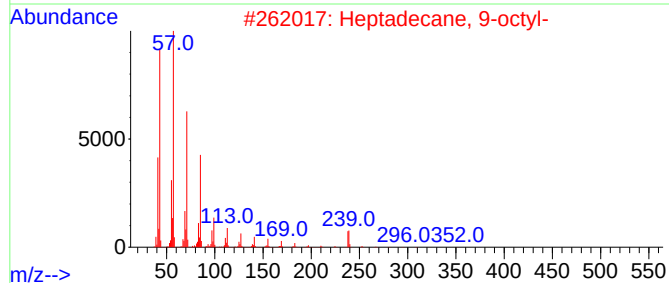
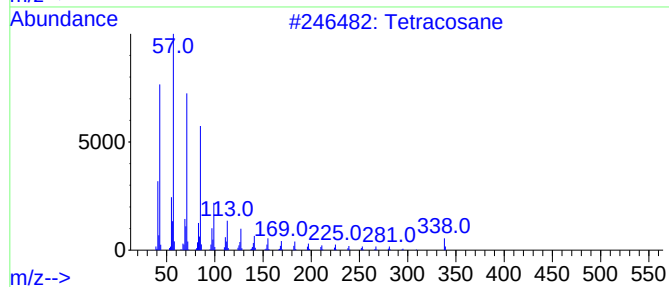
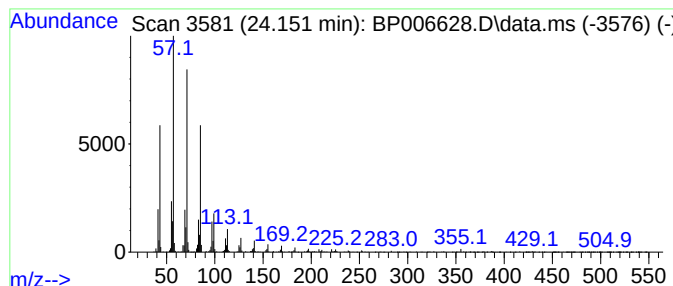
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.150	7.95 ng/ul	894169	Perylene-d12	23.527

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	96
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
3		Docosane, 11-butyl-	366	C26H54	013475-76-8	95
4		Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	94
5		Heneicosane	296	C21H44	000629-94-7	91



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Acq On : 10 Aug 2021 17:51
Operator : CG/JU
Sample : M3220-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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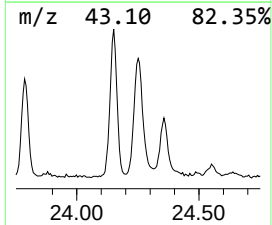
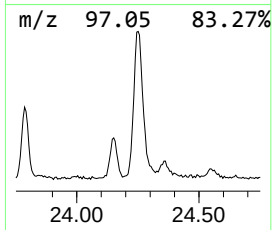
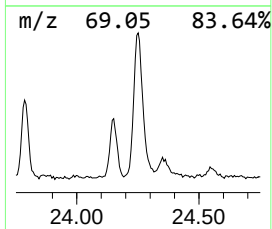
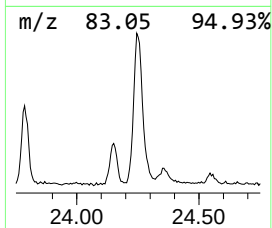
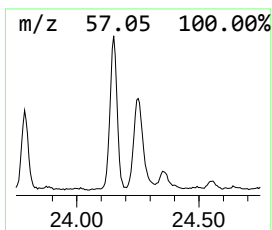
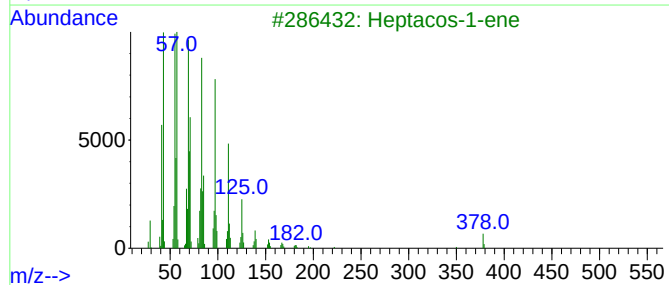
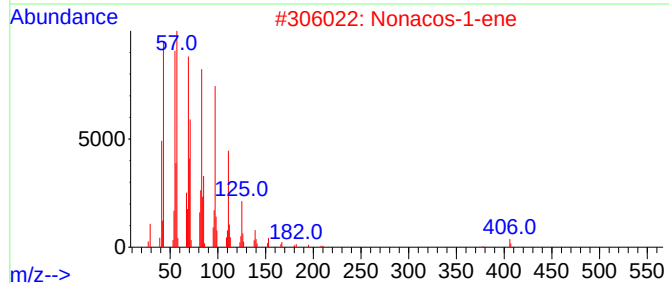
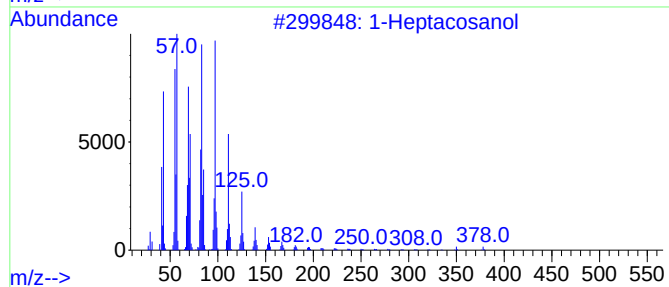
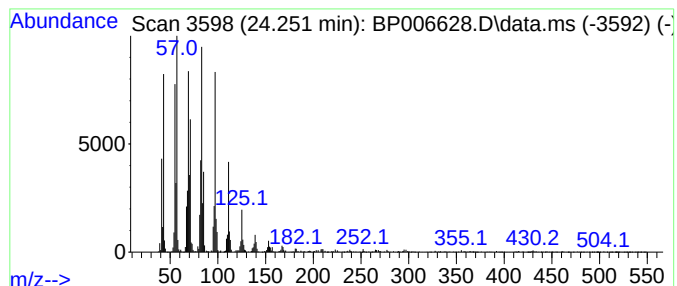
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 1-Heptacosanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.250	11.97 ng/ul	1346640	Perylene-d12	23.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptacosanol	396	C27H56O	002004-39-9	93
2			Nonacos-1-ene	406	C29H58	018835-35-3	93
3			Heptacos-1-ene	378	C27H54	015306-27-1	93
4			Triacontan-15-ol	438	C30H62O	031849-26-0	91
5			1-Hexacosanol	382	C26H54O	000506-52-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
 Data File : BP006628.D
 Acq On : 10 Aug 2021 17:51
 Operator : CG/JU
 Sample : M3220-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JCEN1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.300	4.5	ng/ul	301404	2	10.505	1332640	20.0
n-Hexadecanoic ...	18.020	2.3	ng/ul	227486	4	17.116	1940920	20.0
(DEL) Alkane: S...	20.950	15.8	ng/ul	1775680	5	21.216	2253450	20.0
Tetracosanal	21.560	9.8	ng/ul	1109470	5	21.216	2253450	20.0
(DEL) Alkane: S...	21.830	17.1	ng/ul	1926180	5	21.216	2253450	20.0
Chloroacetic ac...	21.850	14.2	ng/ul	1598700	5	21.216	2253450	20.0
Heptadecanal	22.550	16.8	ng/ul	1889030	6	23.527	2250570	20.0
(DEL) Alkane: C...	22.900	23.6	ng/ul	2651200	6	23.527	2250570	20.0
Oxirane, heptad...	23.790	8.0	ng/ul	896503	6	23.527	2250570	20.0
(DEL) Alkane: S...	24.150	8.0	ng/ul	894169	6	23.527	2250570	20.0
1-Heptacosanol	24.250	12.0	ng/ul	1346640	6	23.527	2250570	20.0