

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
 Data File : BP006575.D
 Acq On : 07 Aug 2021 18:57
 Operator : CG/JU
 Sample : M3163-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGEY8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

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-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006575.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.681	98	101	114	rBV	206611	347696	12.26%	1.109%
2	4.211	188	191	198	rVB3	43810	59833	2.11%	0.191%
3	6.928	647	653	665	rVB	440242	720634	25.41%	2.298%
4	7.093	676	681	691	rVB	364618	570084	20.10%	1.818%
5	7.281	708	713	723	rVB	449388	707044	24.93%	2.254%
6	7.752	786	793	801	rVB	789708	1238515	43.67%	3.949%
7	8.458	907	913	925	rBV	483268	773839	27.28%	2.467%
8	8.905	983	989	1001	rVB	435532	698142	24.62%	2.226%
9	9.622	1104	1111	1121	rBV	324425	531002	18.72%	1.693%
10	10.157	1195	1202	1214	rBV	442382	755150	26.63%	2.408%
11	10.328	1225	1231	1243	rBV	151980	263680	9.30%	0.841%
12	10.534	1258	1266	1276	rVB	1046185	1734031	61.14%	5.529%
13	10.675	1283	1290	1310	rBV	469770	803723	28.34%	2.562%
14	11.610	1445	1449	1454	rBV7	4096	7512	0.26%	0.024%
15	11.804	1479	1482	1489	rVB5	7004	14566	0.51%	0.046%
16	11.893	1494	1497	1500	rBV5	3304	4246	0.15%	0.014%
17	12.116	1532	1535	1541	rVB2	8593	13710	0.48%	0.044%
18	12.557	1605	1610	1613	rBV7	2728	4038	0.14%	0.013%
19	12.734	1636	1640	1646	rBV6	6802	13337	0.47%	0.043%
20	12.993	1680	1684	1688	rVB4	9774	13198	0.47%	0.042%
21	13.104	1701	1703	1708	rVB6	3434	4059	0.14%	0.013%
22	13.210	1718	1721	1728	rVB8	6981	11000	0.39%	0.035%
23	13.287	1730	1734	1741	rBV9	5399	13023	0.46%	0.042%
24	13.351	1741	1745	1748	rVB6	3713	5304	0.19%	0.017%
25	13.681	1796	1801	1803	rBV6	5003	7474	0.26%	0.024%
26	13.798	1815	1821	1831	rBV	872286	1187956	41.89%	3.788%
27	13.987	1849	1853	1857	rBV7	2075	3698	0.13%	0.012%
28	14.069	1859	1867	1878	rBV	919585	1336645	47.13%	4.262%
29	14.287	1902	1904	1908	rVB5	3214	2957	0.10%	0.009%
30	14.375	1912	1919	1927	rVV	1411196	2102451	74.13%	6.703%
31	14.434	1927	1929	1936	rVB8	4663	9272	0.33%	0.030%
32	14.545	1944	1948	1949	rBV4	4470	3734	0.13%	0.012%
33	14.587	1949	1955	1971	rVV	221951	449550	15.85%	1.433%
34	14.810	1990	1993	1998	rVB6	8176	9676	0.34%	0.031%
35	15.192	2053	2058	2059	rBV4	6008	7342	0.26%	0.023%
36	15.210	2059	2061	2064	rVV3	5215	5341	0.19%	0.017%

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Integrator: RTE

Soothing : OFF

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Min Area: 0.1 % of largest Peak

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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-BP072421.M
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37	15.234	2064	2065	2070	rVB5	2915	3219	0.11%	0.010%
38	15.298	2070	2076	2082	rBV3	9417	18630	0.66%	0.059%
39	15.375	2082	2089	2101	rVV	1114265	1677783	59.16%	5.349%
40	15.492	2103	2109	2122	rVV	247096	387232	13.65%	1.235%
41	15.610	2125	2129	2138	rVV3	16057	28134	0.99%	0.090%
42	15.704	2141	2145	2148	rBV6	2084	3818	0.13%	0.012%
43	15.751	2148	2153	2156	rBV7	3291	6532	0.23%	0.021%
44	16.057	2200	2205	2206	rBV5	2758	2908	0.10%	0.009%
45	16.116	2211	2215	2218	rVV6	3359	4737	0.17%	0.015%
46	16.169	2220	2224	2227	rBV6	2668	4472	0.16%	0.014%
47	16.228	2230	2234	2236	rBV5	2400	2887	0.10%	0.009%
48	16.275	2239	2242	2248	rVB7	4116	6678	0.24%	0.021%
49	16.398	2258	2263	2266	rBV6	2965	5449	0.19%	0.017%
50	16.492	2275	2279	2283	rBV6	2279	3313	0.12%	0.011%
51	16.551	2286	2289	2293	rVB6	4067	5611	0.20%	0.018%
52	16.681	2308	2311	2312	rBV2	7991	6996	0.25%	0.022%
53	16.704	2312	2315	2320	rVB	12600	20996	0.74%	0.067%
54	16.916	2347	2351	2354	rBV4	7259	10363	0.37%	0.033%
55	17.128	2379	2387	2393	rBV	1675962	2360235	83.22%	7.525%
56	17.228	2398	2404	2417	rVB	1200118	1680442	59.25%	5.358%
57	17.539	2455	2457	2462	rVB6	3680	3584	0.13%	0.011%
58	17.822	2500	2505	2508	rBV3	16571	22503	0.79%	0.072%
59	17.951	2523	2527	2531	rBV5	6087	8965	0.32%	0.029%
60	18.034	2537	2541	2547	rBV	100861	138310	4.88%	0.441%
61	18.104	2550	2553	2559	rVV	14493	23892	0.84%	0.076%
62	18.186	2563	2567	2571	rBV7	6497	9546	0.34%	0.030%
63	18.322	2588	2590	2591	rBV2	4197	3313	0.12%	0.011%
64	18.492	2616	2619	2622	rBV4	5055	6055	0.21%	0.019%
65	18.957	2696	2698	2703	rVB6	10097	11989	0.42%	0.038%
66	19.051	2711	2714	2718	rVB6	14785	18477	0.65%	0.059%
67	19.116	2721	2725	2727	rBV2	19793	29300	1.03%	0.093%
68	19.145	2727	2730	2736	rVB	63918	84635	2.98%	0.270%
69	19.275	2748	2752	2756	rBV2	34916	45157	1.59%	0.144%
70	19.469	2780	2785	2799	rBV	1436292	1988886	70.12%	6.341%
71	20.392	2939	2942	2945	rBV2	26414	35003	1.23%	0.112%
72	20.463	2951	2954	2958	rVB	67680	72508	2.56%	0.231%
73	20.957	3035	3038	3041	rBV3	103134	146020	5.15%	0.466%
74	21.086	3057	3060	3065	rBV2	79057	88104	3.11%	0.281%
75	21.227	3079	3084	3089	rBV	2195511	2605564	91.87%	8.307%
76	22.863	3359	3362	3368	rVB	243328	338839	11.95%	1.080%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 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-BP072421.M
Title : SVOA CALIBRATION

77	23.398	3447	3453	3461	rBV2	912789	1748890	61.66%	5.576%
78	23.551	3473	3479	3490	rVB2	1411721	2836224	100.00%	9.043%
79	24.174	3581	3585	3593	rVB	214651	425414	15.00%	1.356%

Sum of corrected areas: 31365075

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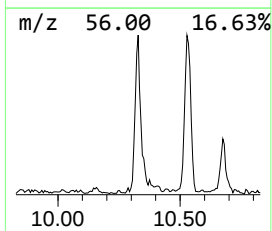
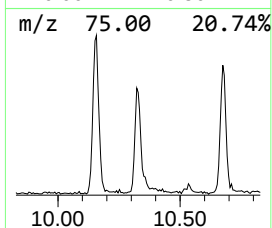
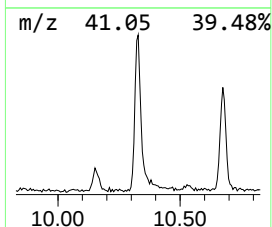
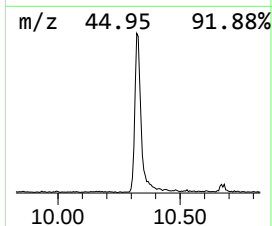
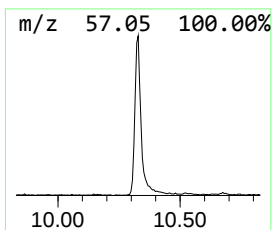
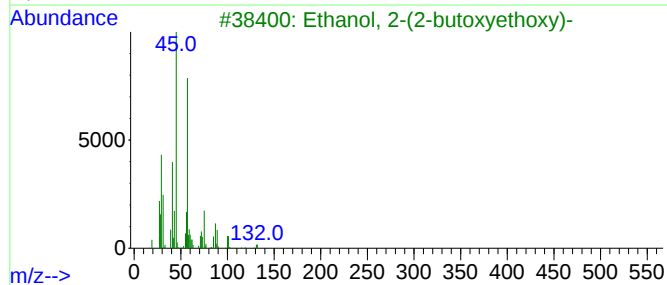
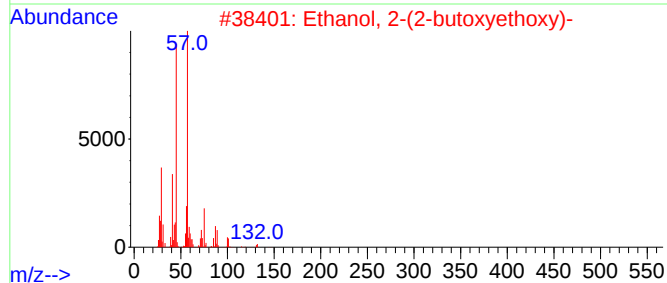
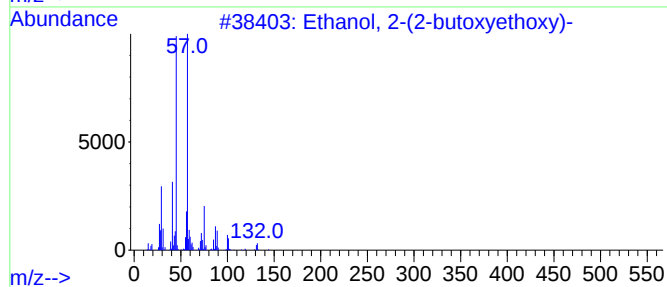
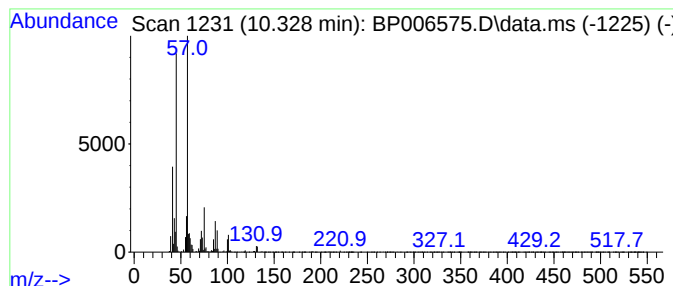
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.330	3.04 ng/ul	263680	Naphthalene-d8	10.534

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	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64



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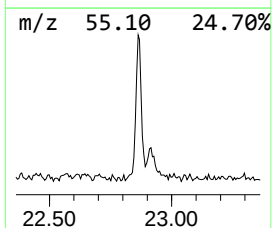
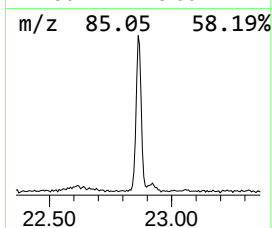
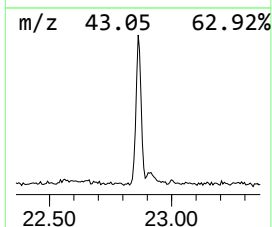
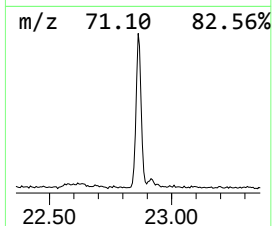
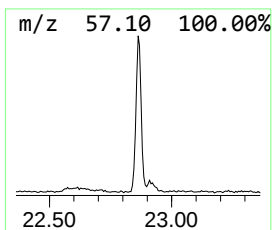
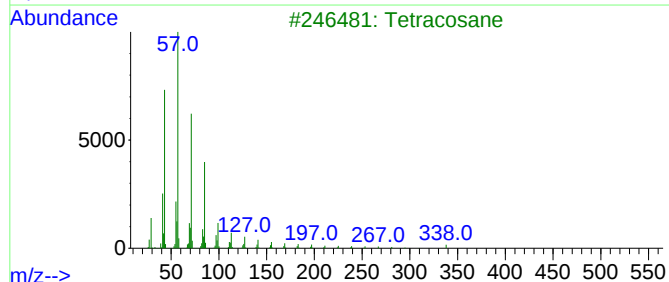
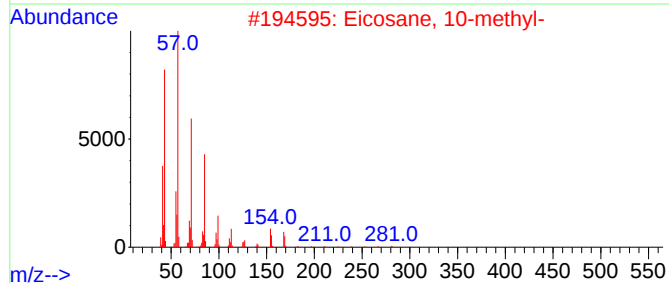
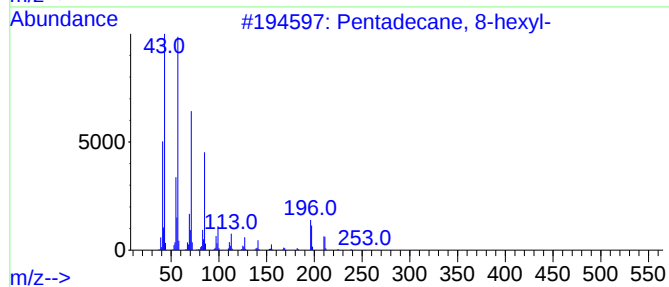
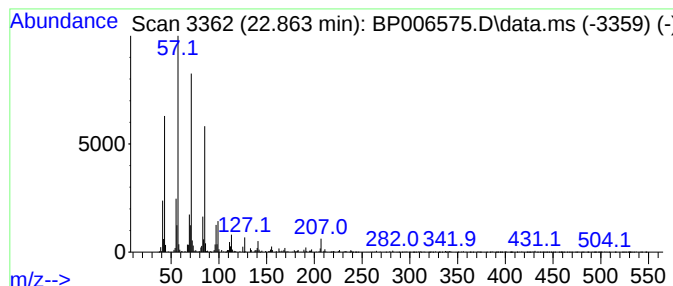
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.860	2.39 ng/ul	338839	Perylene-d12	23.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
2			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3			Tetracosane	338	C24H50	000646-31-1	87
4			Octacosane	394	C28H58	000630-02-4	83
5			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80



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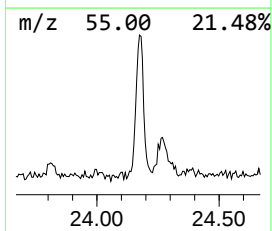
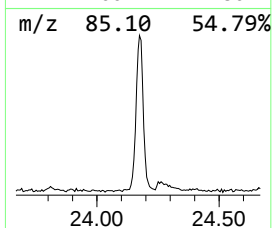
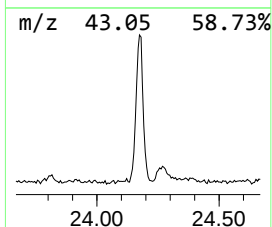
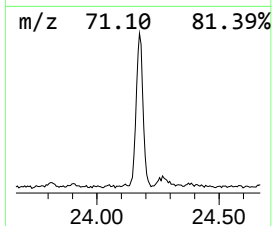
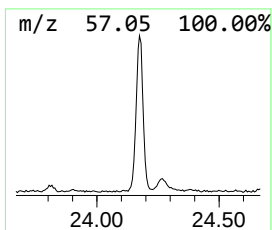
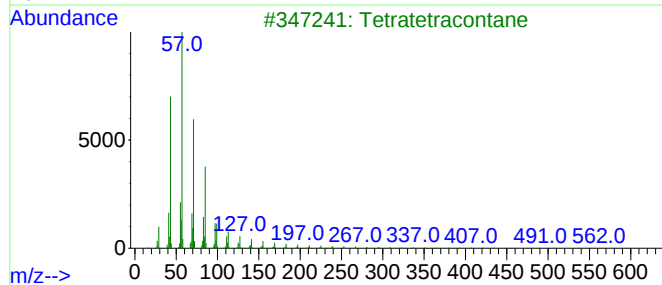
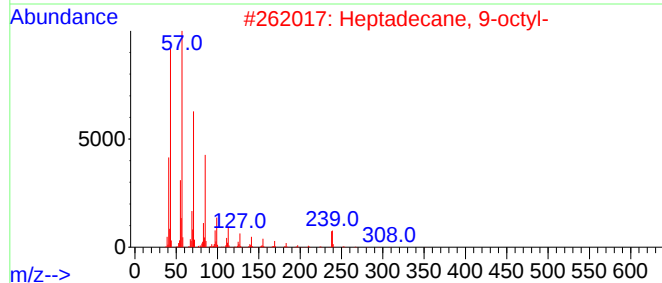
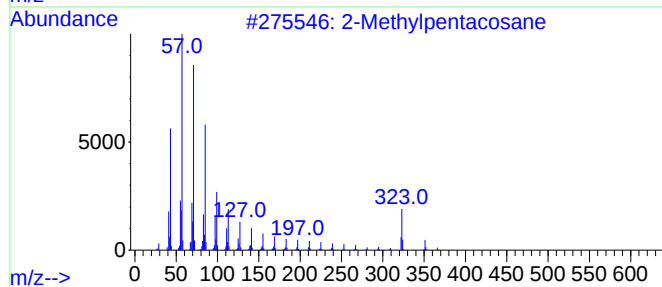
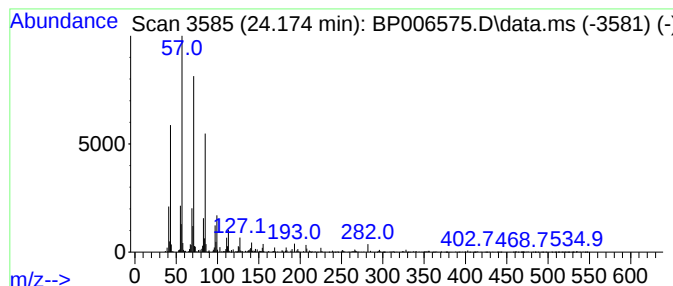
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.170	3.00 ng/ul	425414	Perylene-d12	23.551

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Methylpentacosane	366	C26H54	000629-87-8	93
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3		Tetratetracontane	619	C44H90	007098-22-8	90
4		Eicosane	282	C20H42	000112-95-8	90
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.330	3.0	ng/ul	263680	2	10.534	1734030	20.0
(DEL) Alkane: S...	22.860	2.4	ng/ul	338839	6	23.551	2836220	20.0
(DEL) Alkane: S...	24.170	3.0	ng/ul	425414	6	23.551	2836220	20.0