

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080922\
 Data File : BP011325.D
 Acq On : 09 Aug 2022 12:35
 Operator : CG/JU
 Sample : N4026-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GBJJ3

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-BP080822.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011325.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.099	15	19	28	rVB	42323	66232	2.11%	0.189%
2	3.375	63	66	72	rBV	16842	24181	0.77%	0.069%
3	3.511	86	89	105	rBV	179320	290878	9.28%	0.828%
4	3.722	120	125	132	rVB3	16589	31208	1.00%	0.089%
5	3.817	137	141	148	rVB	14983	23861	0.76%	0.068%
6	4.040	175	179	184	rBV4	18817	24542	0.78%	0.070%
7	4.252	210	215	221	rVB	20594	32182	1.03%	0.092%
8	4.446	244	248	253	rBV5	13181	20873	0.67%	0.059%
9	4.722	292	295	298	rBV4	3256	3884	0.12%	0.011%
10	4.787	303	306	308	rBV3	3658	4006	0.13%	0.011%
11	4.840	313	315	319	rVV4	4603	5496	0.18%	0.016%
12	4.899	321	325	329	rVB5	4485	6321	0.20%	0.018%
13	5.322	391	397	403	rBV10	3405	7577	0.24%	0.022%
14	5.705	459	462	465	rBV5	3386	4159	0.13%	0.012%
15	6.152	532	538	543	rBV9	1753	4040	0.13%	0.011%
16	6.728	629	636	639	rBV	11856	19371	0.62%	0.055%
17	6.775	639	644	655	rVB	108048	177162	5.65%	0.504%
18	6.940	665	672	682	rBV	458025	708286	22.60%	2.016%
19	7.022	682	686	696	rVB	12393	22418	0.72%	0.064%
20	7.122	696	703	715	rBV	444947	681399	21.74%	1.939%
21	7.210	715	718	722	rVB5	4182	4350	0.14%	0.012%
22	7.587	775	782	791	rBV	680335	1078820	34.42%	3.070%
23	7.663	791	795	803	rVB2	11636	22020	0.70%	0.063%
24	8.310	898	905	916	rBV	286617	458480	14.63%	1.305%
25	8.752	972	980	989	rBV	519874	835159	26.65%	2.377%
26	8.887	998	1003	1007	rVV2	9278	16040	0.51%	0.046%
27	8.916	1007	1008	1015	rVB7	4243	6062	0.19%	0.017%
28	9.163	1045	1050	1055	rVB2	26599	41585	1.33%	0.118%
29	9.469	1095	1102	1114	rBV	366061	607885	19.40%	1.730%
30	9.640	1126	1131	1135	rBV7	4184	6567	0.21%	0.019%
31	10.004	1184	1193	1211	rBV	549759	941073	30.03%	2.678%
32	10.381	1248	1257	1266	rBV	920363	1500976	47.89%	4.272%
33	10.534	1276	1283	1295	rBV	233896	419999	13.40%	1.195%
34	11.210	1392	1398	1405	rBV5	14029	27844	0.89%	0.079%
35	11.663	1471	1475	1480	rBV	12099	17754	0.57%	0.051%
36	11.822	1499	1502	1506	rVB6	3406	3823	0.12%	0.011%

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37	11.916	1513	1518	1520	rBV6	3160	4898	0.16%	0.014%
38	11.987	1523	1530	1534	rVV4	10211	19350	0.62%	0.055%
39	12.057	1538	1542	1547	rVV5	4776	8063	0.26%	0.023%
40	12.651	1640	1643	1649	rVB8	3267	5446	0.17%	0.015%
41	12.745	1654	1659	1663	rBV7	1875	3737	0.12%	0.011%
42	12.869	1676	1680	1685	rBV5	6604	9671	0.31%	0.028%
43	13.087	1712	1717	1723	rBV	16411	21828	0.70%	0.062%
44	13.169	1723	1731	1738	rVV2	20552	37921	1.21%	0.108%
45	13.228	1738	1741	1750	rVV2	5189	11056	0.35%	0.031%
46	13.687	1812	1819	1835	rBV	1229579	1679112	53.58%	4.779%
47	13.792	1835	1837	1844	rVB8	3721	7114	0.23%	0.020%
48	13.951	1857	1864	1876	rBV	1248984	1757119	56.07%	5.001%
49	14.092	1886	1888	1891	rVB4	3617	4467	0.14%	0.013%
50	14.175	1898	1902	1909	rVB5	8350	12907	0.41%	0.037%
51	14.263	1910	1917	1926	rBV	1288840	1842984	58.81%	5.245%
52	14.434	1943	1946	1951	rBV6	3022	4481	0.14%	0.013%
53	14.492	1951	1956	1970	rBV2	44679	105095	3.35%	0.299%
54	14.675	1984	1987	1990	rBV5	3461	5447	0.17%	0.016%
55	14.698	1990	1991	1996	rVB5	4355	5977	0.19%	0.017%
56	14.863	2013	2019	2023	rBV9	3308	5692	0.18%	0.016%
57	15.081	2051	2056	2060	rBV2	9697	15398	0.49%	0.044%
58	15.134	2063	2065	2073	rVB8	5353	7788	0.25%	0.022%
59	15.192	2073	2075	2081	rVB7	3046	3544	0.11%	0.010%
60	15.263	2081	2087	2093	rBV	1585598	2264349	72.25%	6.445%
61	15.322	2093	2097	2103	rVV	72796	121951	3.89%	0.347%
62	15.398	2104	2110	2122	rVV	497585	714185	22.79%	2.033%
63	15.510	2124	2129	2133	rVB3	14379	24090	0.77%	0.069%
64	15.828	2179	2183	2185	rBV4	8978	11019	0.35%	0.031%
65	15.881	2190	2192	2196	rVB5	3609	4124	0.13%	0.012%
66	15.951	2201	2204	2208	rVV5	6033	9215	0.29%	0.026%
67	16.004	2209	2213	2218	rVB2	18080	22987	0.73%	0.065%
68	16.104	2229	2230	2233	rBV3	2775	3794	0.12%	0.011%
69	16.181	2238	2243	2249	rBV10	7022	17479	0.56%	0.050%
70	16.304	2258	2264	2270	rBV	13581	25003	0.80%	0.071%
71	16.410	2279	2282	2286	rBV6	7945	10072	0.32%	0.029%
72	16.451	2286	2289	2291	rBV4	2822	3924	0.13%	0.011%
73	16.516	2296	2300	2304	rBV3	10513	14297	0.46%	0.041%
74	16.704	2327	2332	2336	rVB8	5529	9563	0.31%	0.027%
75	16.757	2337	2341	2343	rBV4	3399	4041	0.13%	0.012%
76	16.810	2346	2350	2353	rBV5	8203	13034	0.42%	0.037%

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77	16.975	2375	2378	2381	rVB5	4707	5559	0.18%	0.016%
78	17.033	2381	2388	2394	rBV	1514892	2083289	66.47%	5.929%
79	17.092	2395	2398	2399	rVV3	25176	27698	0.88%	0.079%
80	17.133	2399	2405	2420	rVB	1905258	2613438	83.39%	7.438%
81	17.422	2450	2454	2455	rBV4	9929	13185	0.42%	0.038%
82	17.451	2455	2459	2473	rVB2	47856	101803	3.25%	0.290%
83	17.598	2480	2484	2489	rBV5	9221	12601	0.40%	0.036%
84	17.733	2502	2507	2515	rBV	185320	227168	7.25%	0.647%
85	17.951	2540	2544	2552	rBV	99585	139372	4.45%	0.397%
86	18.233	2590	2592	2596	rBV5	8044	9267	0.30%	0.026%
87	18.410	2619	2622	2627	rBV7	9066	12515	0.40%	0.036%
88	18.527	2639	2642	2645	rBV4	5970	6797	0.22%	0.019%
89	18.804	2684	2689	2694	rBV	131265	223588	7.13%	0.636%
90	18.880	2698	2702	2706	rVV	537624	563078	17.97%	1.603%
91	18.969	2713	2717	2720	rBV2	27357	34811	1.11%	0.099%
92	19.010	2720	2724	2727	rBV	146481	157512	5.03%	0.448%
93	19.104	2736	2740	2744	rBV	165106	179598	5.73%	0.511%
94	19.392	2784	2789	2797	rBV	2412212	3134003	100.00%	8.920%
95	19.927	2877	2880	2881	rBV3	18720	22184	0.71%	0.063%
96	20.898	3040	3045	3054	rBV	487718	806811	25.74%	2.296%
97	21.163	3085	3090	3100	rBV	1751028	2285901	72.94%	6.506%
98	21.286	3108	3111	3116	rBV	127948	164418	5.25%	0.468%
99	23.321	3450	3457	3465	rBV2	1643352	3073023	98.05%	8.746%
100	23.468	3476	3482	3495	rVB2	1161506	2239329	71.45%	6.373%

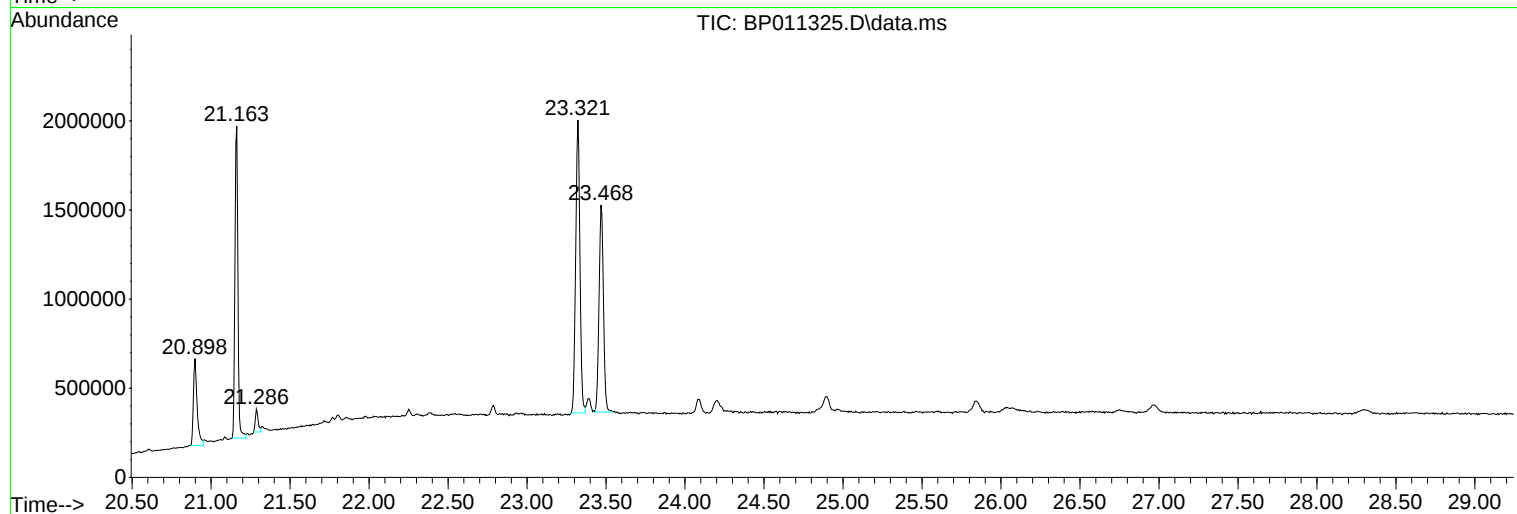
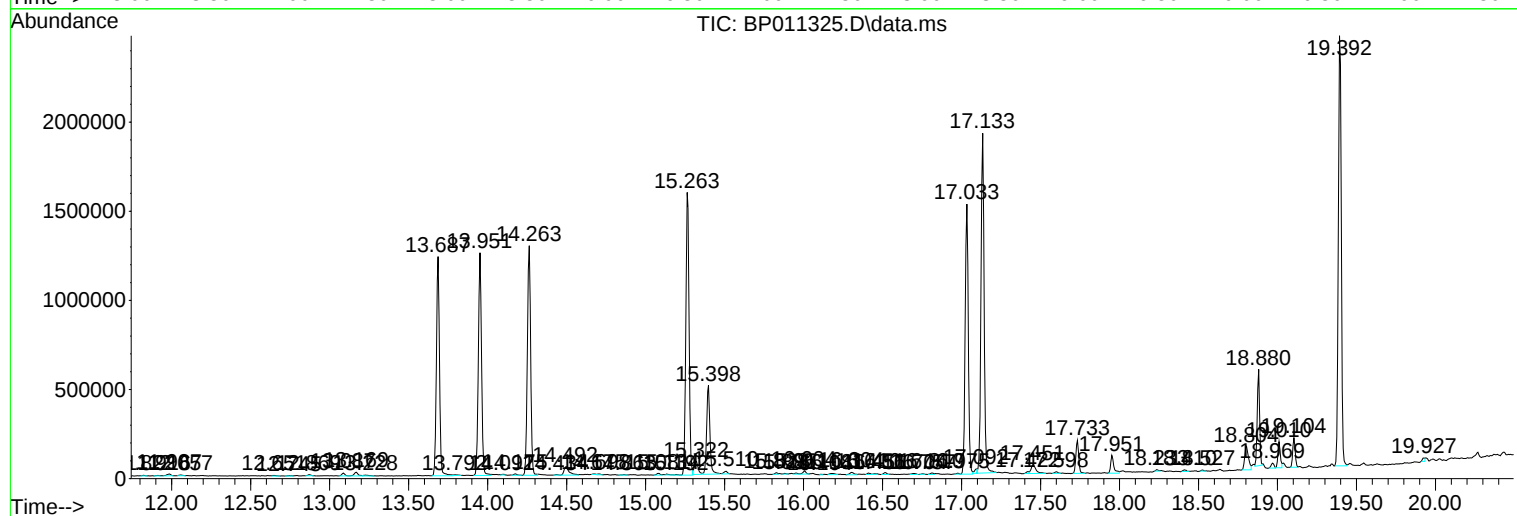
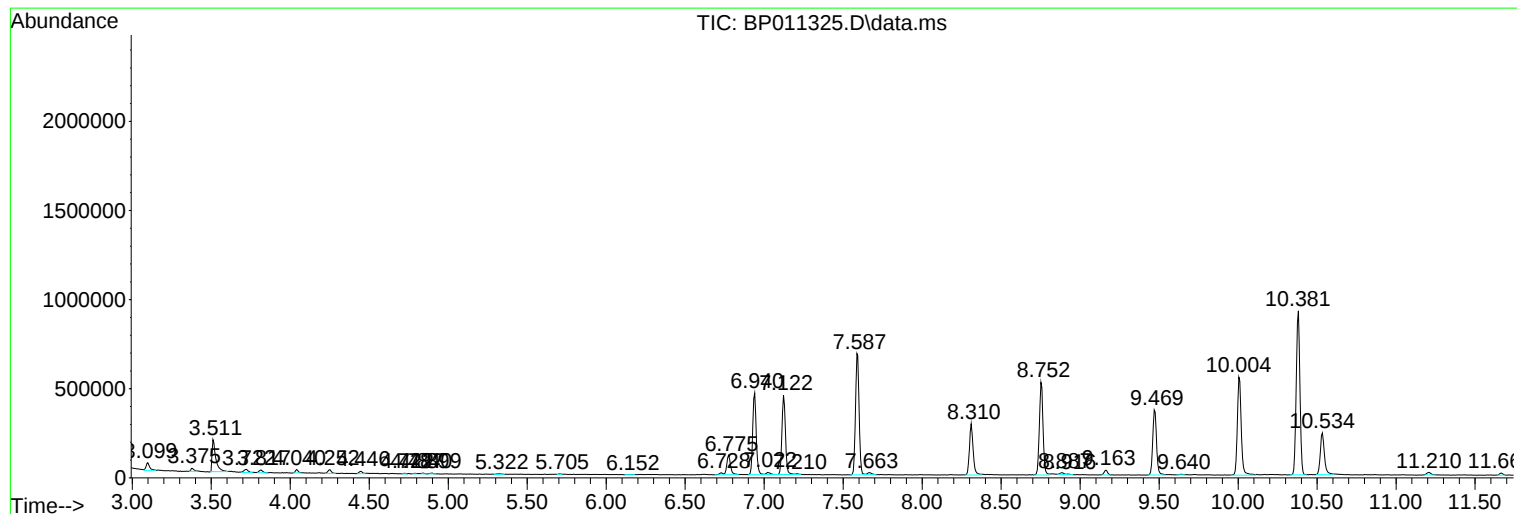
Sum of corrected areas: 35135683

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
Quant Title : SVOA CALIBRATION

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



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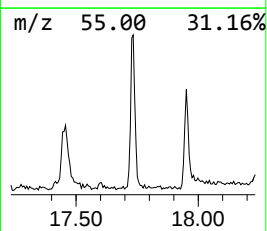
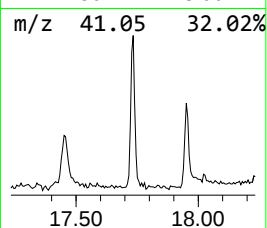
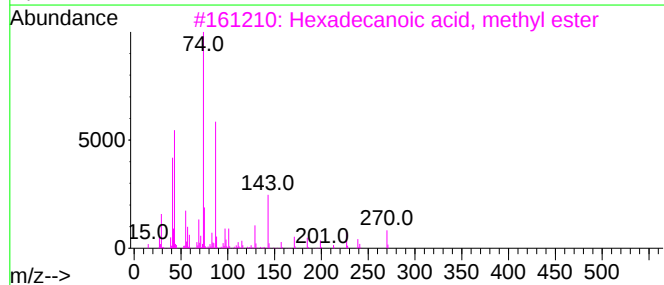
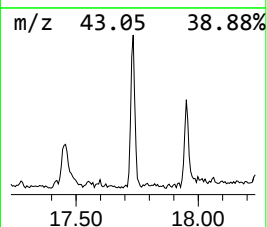
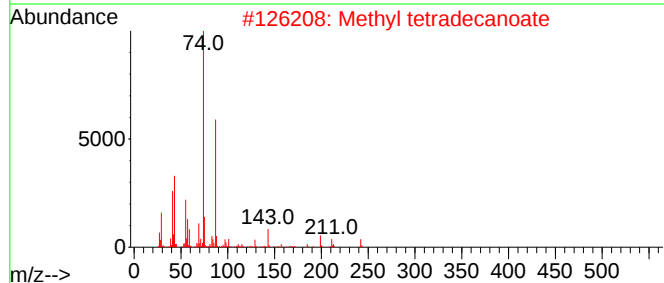
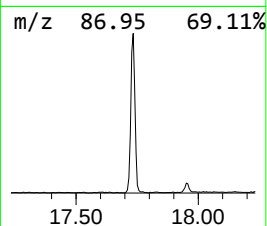
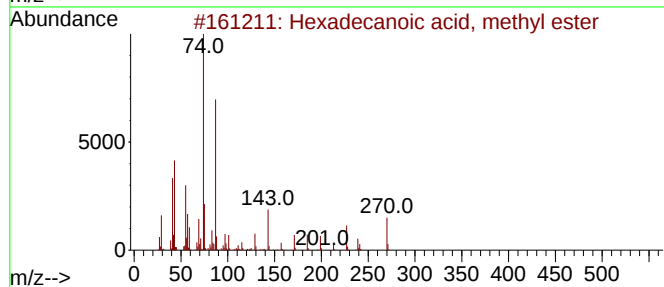
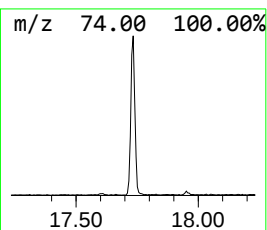
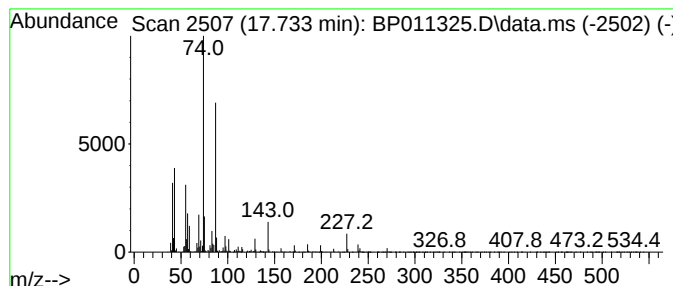
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexadecanoic acid, methyl e... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.733	2.18 ng/ul	227168	Phenanthrene-d10	17.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	93
2			Methyl tetradecanoate	242	C15H30O2	000124-10-7	93
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
5			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	90



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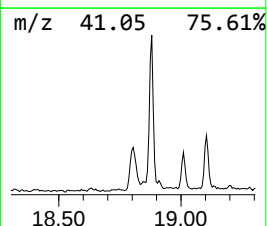
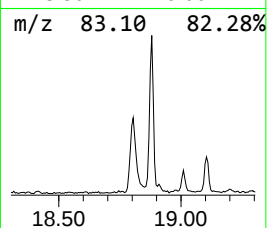
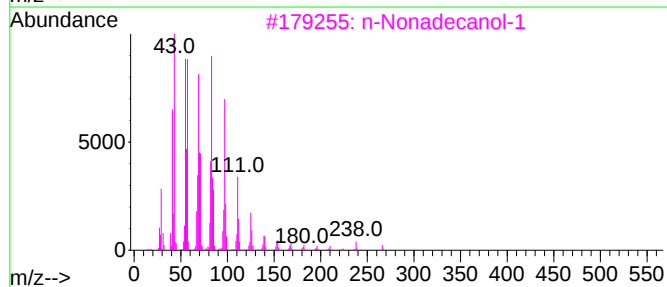
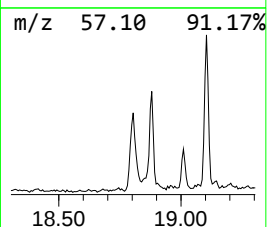
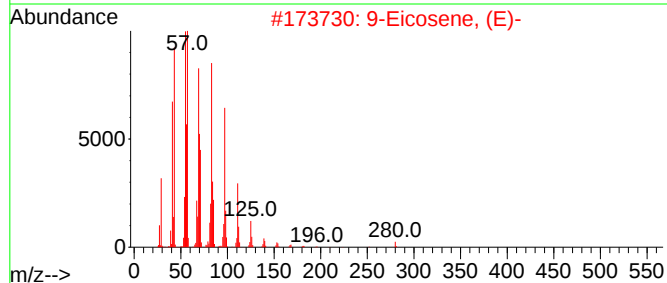
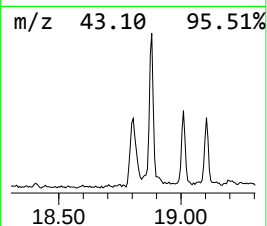
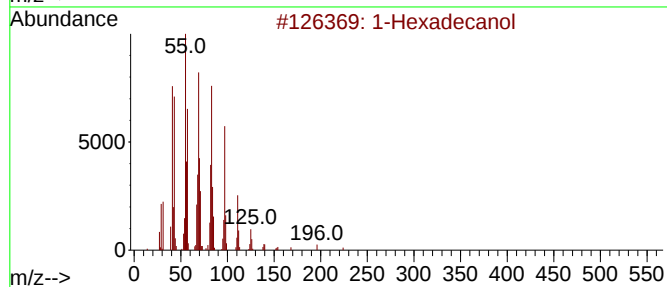
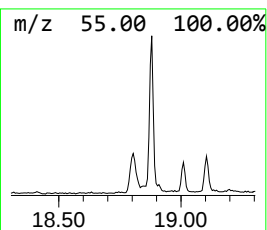
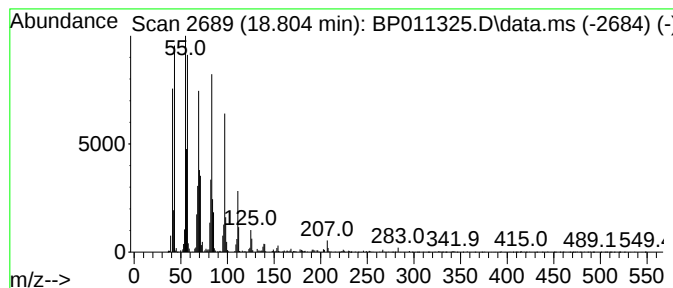
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Hexadecanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.804	2.15 ng/ul	223588	Phenanthrene-d10	17.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexadecanol	242	C16H34O	036653-82-4	94
2			9-Eicosene, (E)-	280	C20H40	074685-29-3	94
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4			1-Hexadecanol	242	C16H34O	036653-82-4	94
5			9-Tricosene, (Z)-	322	C23H46	027519-02-4	93



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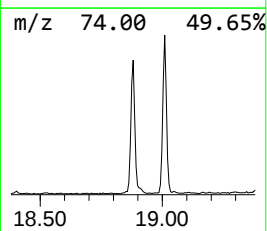
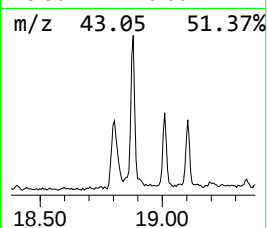
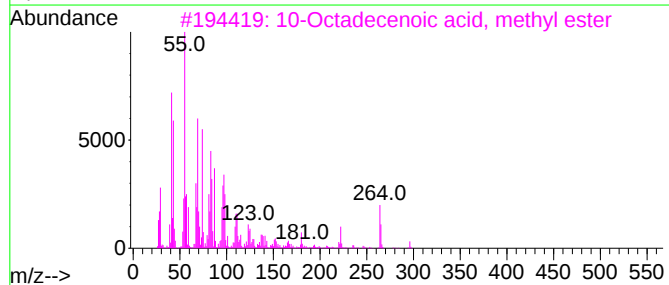
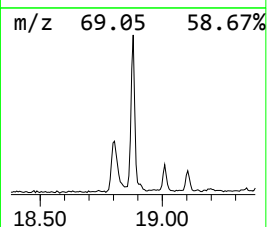
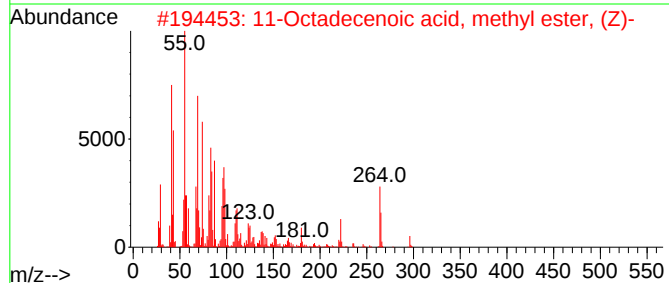
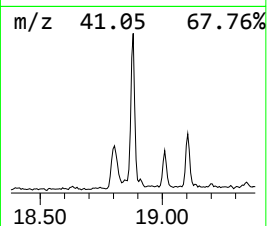
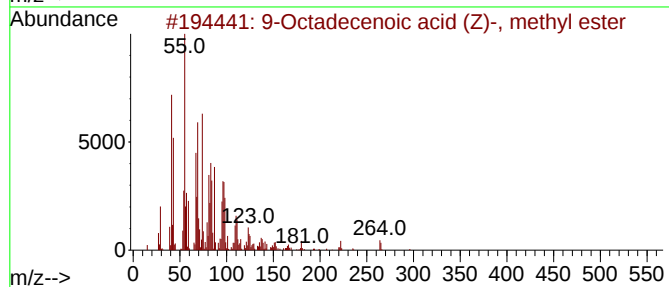
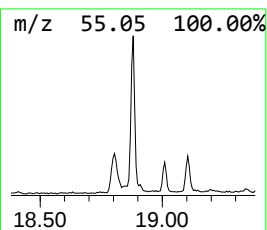
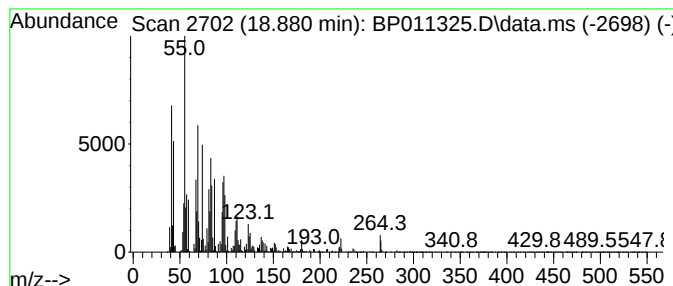
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 9-Octadecenoic acid (Z)-, m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.880	5.41 ng/ul	563078	Phenanthrene-d10	17.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
2			11-Octadecenoic acid, methyl est...	296	C19H36O2	001937-63-9	99
3			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99
4			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
5			9-Octadecenoic acid, methyl este...	296	C19H36O2	001937-62-8	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080922\
Data File : BP011325.D
Acq On : 09 Aug 2022 12:35
Operator : CG/JU
Sample : N4026-19
Misc :
ALS Vial : 7 Sample Multiplier: 1

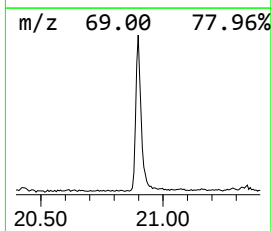
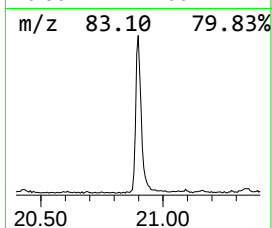
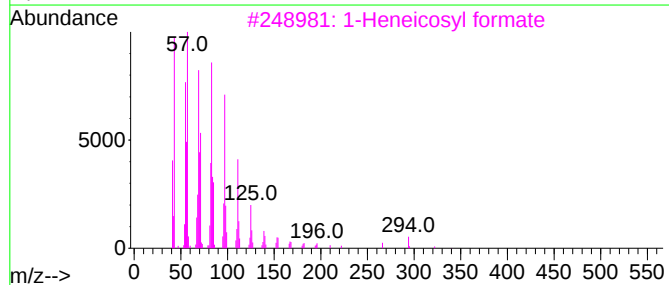
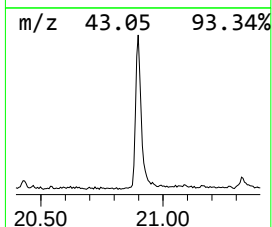
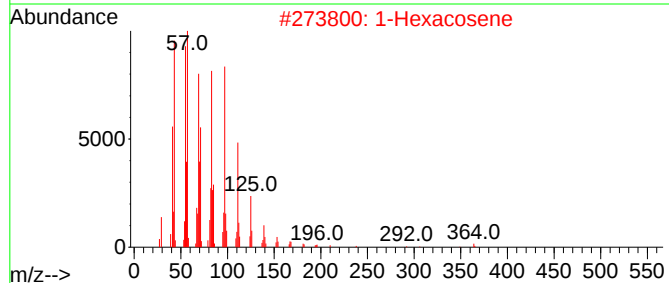
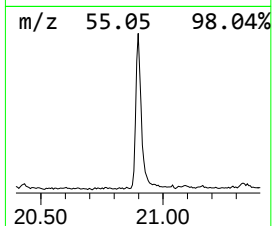
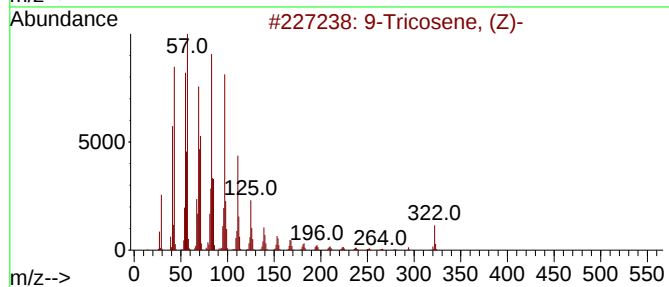
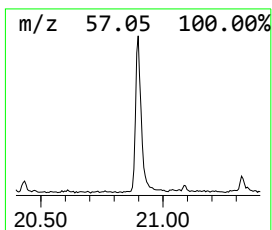
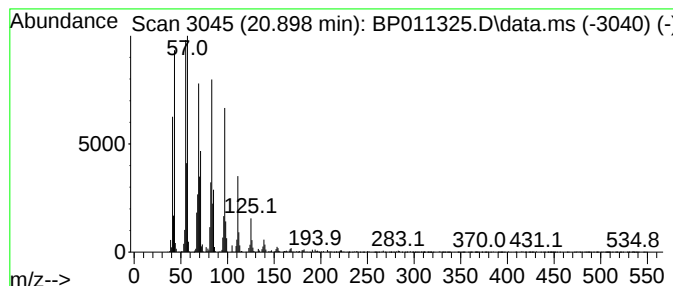
Instrument :
BNA_P
ClientSampleId :
GBJJ3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.898	7.06 ng/ul	806811	Chrysene-d12	21.163	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-	322	C23H46	027519-02-4	99
2	1-Hexacosene	364	C26H52	018835-33-1	94
3	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4	1-Heneicosanol	312	C21H44O	015594-90-8	94
5	1-Tetracosene	336	C24H48	010192-32-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080922\
Data File : BP011325.D
Acq On : 09 Aug 2022 12:35
Operator : CG/JU
Sample : N4026-19
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GBJJ3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexadecanoic ac...	17.733	2.2	ng/ul	227168	4	17.033	2083290	20.0
1-Hexadecanol	18.804	2.1	ng/ul	223588	4	17.033	2083290	20.0
9-Octadecenoic ...	18.880	5.4	ng/ul	563078	4	17.033	2083290	20.0
(DEL) Alkane: S...	20.898	7.1	ng/ul	806811	5	21.163	2285900	20.0