

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010172.D
 Acq On : 02 May 2022 14:44
 Operator : CG/JU
 Sample : N2562-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW472

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-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010172.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.358	43	46	54	rVB	29476	40178	1.44%	0.113%
2	3.640	88	94	100	rBV2	15136	26778	0.96%	0.075%
3	3.781	114	118	131	rBV	198372	318691	11.44%	0.895%
4	3.881	131	135	140	rVB	28989	39700	1.43%	0.111%
5	4.011	153	157	166	rVV3	14111	26608	0.96%	0.075%
6	4.105	168	173	183	rVB	87373	123298	4.43%	0.346%
7	4.464	230	234	241	rVB4	19353	32186	1.16%	0.090%
8	4.664	263	268	273	rVB7	8825	16992	0.61%	0.048%
9	5.022	325	329	335	rBV	22142	32433	1.16%	0.091%
10	5.122	343	346	352	rVB5	6832	9962	0.36%	0.028%
11	5.428	391	398	406	rVB	36623	61074	2.19%	0.172%
12	5.564	416	421	429	rBV	36164	72119	2.59%	0.203%
13	5.940	479	485	493	rVV3	41201	68766	2.47%	0.193%
14	6.416	560	566	574	rBV7	10968	23331	0.84%	0.066%
15	6.487	574	578	582	rBV5	6009	9617	0.35%	0.027%
16	6.599	595	597	602	rVB5	8084	11823	0.42%	0.033%
17	6.905	642	649	658	rBV4	12125	33407	1.20%	0.094%
18	7.016	664	668	672	rVB2	11146	17060	0.61%	0.048%
19	7.087	672	680	688	rBV	506946	818699	29.40%	2.299%
20	7.252	700	708	716	rBV	423499	676744	24.30%	1.900%
21	7.322	716	720	727	rVB2	13207	25022	0.90%	0.070%
22	7.452	736	742	755	rVV	502850	857105	30.78%	2.407%
23	7.569	755	762	768	rVV2	34575	86416	3.10%	0.243%
24	7.922	814	822	831	rBV	637435	1024084	36.77%	2.876%
25	8.046	839	843	851	rVB5	11857	22499	0.81%	0.063%
26	8.475	911	916	921	rBV8	6520	13661	0.49%	0.038%
27	8.575	929	933	936	rBV5	6839	12039	0.43%	0.034%
28	8.634	936	943	953	rVV	606923	1019219	36.60%	2.862%
29	8.940	990	995	1001	rVB6	6480	12695	0.46%	0.036%
30	9.034	1008	1011	1013	rVV3	8180	11046	0.40%	0.031%
31	9.081	1013	1019	1029	rVV	539454	896925	32.20%	2.519%
32	9.163	1029	1033	1038	rVV2	17905	28775	1.03%	0.081%
33	9.252	1044	1048	1050	rBV5	10100	13239	0.48%	0.037%
34	9.369	1062	1068	1072	rBV8	5154	10971	0.39%	0.031%
35	9.528	1086	1095	1103	rBV4	18502	36558	1.31%	0.103%
36	9.805	1133	1142	1150	rBV	427469	738062	26.50%	2.073%

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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-BP042122.M
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37	9.916	1157	1161	1169	rVB10	5092	11994	0.43%	0.034%
38	10.352	1226	1235	1245	rBV	594785	1073519	38.55%	3.015%
39	10.475	1252	1256	1260	rVB7	6494	11162	0.40%	0.031%
40	10.534	1260	1266	1270	rBV8	5189	11823	0.42%	0.033%
41	10.728	1289	1299	1314	rBV	924051	1599737	57.44%	4.492%
42	10.863	1314	1322	1334	rBV	401837	803305	28.84%	2.256%
43	11.534	1428	1436	1439	rBV9	8083	19413	0.70%	0.055%
44	11.763	1471	1475	1484	rBV3	11524	22412	0.80%	0.063%
45	12.157	1537	1542	1548	rBV2	41123	63160	2.27%	0.177%
46	12.316	1562	1569	1573	rVV4	14051	26114	0.94%	0.073%
47	12.381	1576	1580	1585	rVB6	9410	18789	0.67%	0.053%
48	12.604	1614	1618	1623	rVV2	12425	19864	0.71%	0.056%
49	12.840	1653	1658	1664	rVB10	4549	11390	0.41%	0.032%
50	12.963	1676	1679	1683	rBV5	7621	11589	0.42%	0.033%
51	13.104	1697	1703	1708	rVV4	16973	27915	1.00%	0.078%
52	13.393	1744	1752	1759	rBV	68981	110603	3.97%	0.311%
53	13.887	1830	1836	1838	rBV4	13751	22998	0.83%	0.065%
54	13.963	1838	1849	1860	rBV	1180930	1743972	62.62%	4.897%
55	14.046	1860	1863	1867	rVB4	14732	19753	0.71%	0.055%
56	14.145	1878	1880	1886	rVB6	9334	12802	0.46%	0.036%
57	14.245	1891	1897	1908	rVV	1229427	1893085	67.97%	5.316%
58	14.393	1919	1922	1929	rVB8	11466	19001	0.68%	0.053%
59	14.463	1929	1934	1941	rVB	53455	74929	2.69%	0.210%
60	14.557	1941	1950	1957	rBV	1370919	2072746	74.42%	5.821%
61	14.757	1977	1984	1996	rBV	251347	579871	20.82%	1.628%
62	14.910	2007	2010	2015	rBV7	11866	21579	0.77%	0.061%
63	14.969	2017	2020	2024	rVB5	20672	31006	1.11%	0.087%
64	15.087	2036	2040	2045	rVB4	21732	32547	1.17%	0.091%
65	15.187	2053	2057	2059	rVB4	7184	9924	0.36%	0.028%
66	15.351	2081	2085	2092	rBV5	34638	76255	2.74%	0.214%
67	15.410	2092	2095	2099	rVB	50152	61040	2.19%	0.171%
68	15.551	2108	2119	2133	rBV	1629819	2540923	91.23%	7.135%
69	15.663	2133	2138	2147	rBV	252089	399750	14.35%	1.123%
70	15.792	2156	2160	2162	rBV4	14946	19379	0.70%	0.054%
71	15.904	2175	2179	2186	rVB10	19801	40422	1.45%	0.114%
72	15.969	2186	2190	2198	rBV10	10765	30792	1.11%	0.086%
73	16.040	2198	2202	2203	rBV4	7699	10736	0.39%	0.030%
74	16.275	2238	2242	2250	rBV	76312	122357	4.39%	0.344%
75	16.339	2250	2253	2257	rVB6	13960	19008	0.68%	0.053%
76	16.851	2337	2340	2343	rBV5	15408	21009	0.75%	0.059%

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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

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77	17.069	2373	2377	2383	rBV	56916	79402	2.85%	0.223%
78	17.128	2383	2387	2392	rVB2	44371	58626	2.11%	0.165%
79	17.310	2412	2418	2424	rBV	1510089	2210650	79.38%	6.208%
80	17.410	2428	2435	2445	rVV	1617417	2474776	88.86%	6.950%
81	17.504	2447	2451	2456	rVV8	26775	50052	1.80%	0.141%
82	17.545	2456	2458	2462	rVB5	11349	11891	0.43%	0.033%
83	17.728	2487	2489	2498	rVB9	23534	43939	1.58%	0.123%
84	17.810	2499	2503	2510	rBV2	70785	96538	3.47%	0.271%
85	17.981	2527	2532	2537	rBV	284998	338869	12.17%	0.952%
86	18.192	2565	2568	2574	rVB5	23876	36224	1.30%	0.102%
87	18.481	2613	2617	2626	rBV	76424	111003	3.99%	0.312%
88	18.798	2668	2671	2675	rBV6	19458	30446	1.09%	0.085%
89	18.869	2680	2683	2689	rVB5	30106	47127	1.69%	0.132%
90	19.092	2717	2721	2722	rBV	66776	81994	2.94%	0.230%
91	19.216	2738	2742	2744	rBV5	31211	48796	1.75%	0.137%
92	19.639	2808	2814	2827	rBV	2028979	2785050	100.00%	7.821%
93	20.163	2900	2903	2907	rVB2	85345	94474	3.39%	0.265%
94	20.533	2962	2966	2972	rVB	348557	397991	14.29%	1.118%
95	20.645	2983	2985	2990	rVB	81899	82532	2.96%	0.232%
96	21.092	3058	3061	3066	rBV	256779	322185	11.57%	0.905%
97	21.392	3107	3112	3124	rVB	1212612	1714850	61.57%	4.816%
98	22.516	3300	3303	3309	rVB2	115200	168301	6.04%	0.473%
99	23.680	3494	3501	3507	rBV2	889627	1807802	64.91%	5.077%
100	23.833	3521	3527	3538	rVB2	728841	1530638	54.96%	4.298%

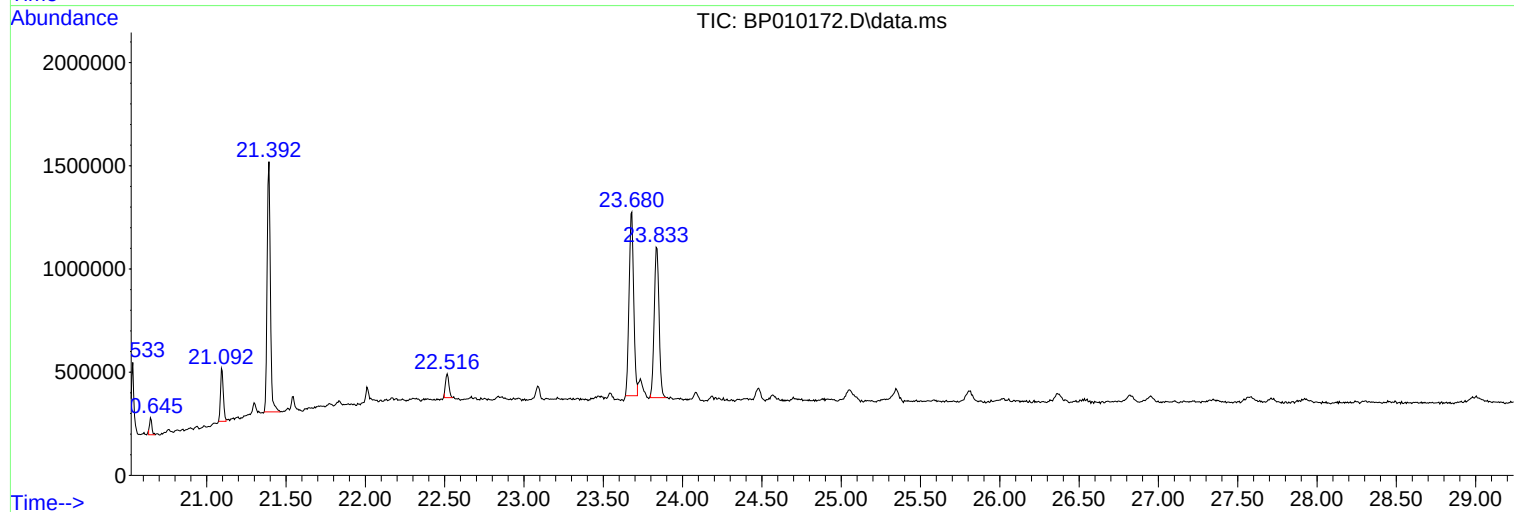
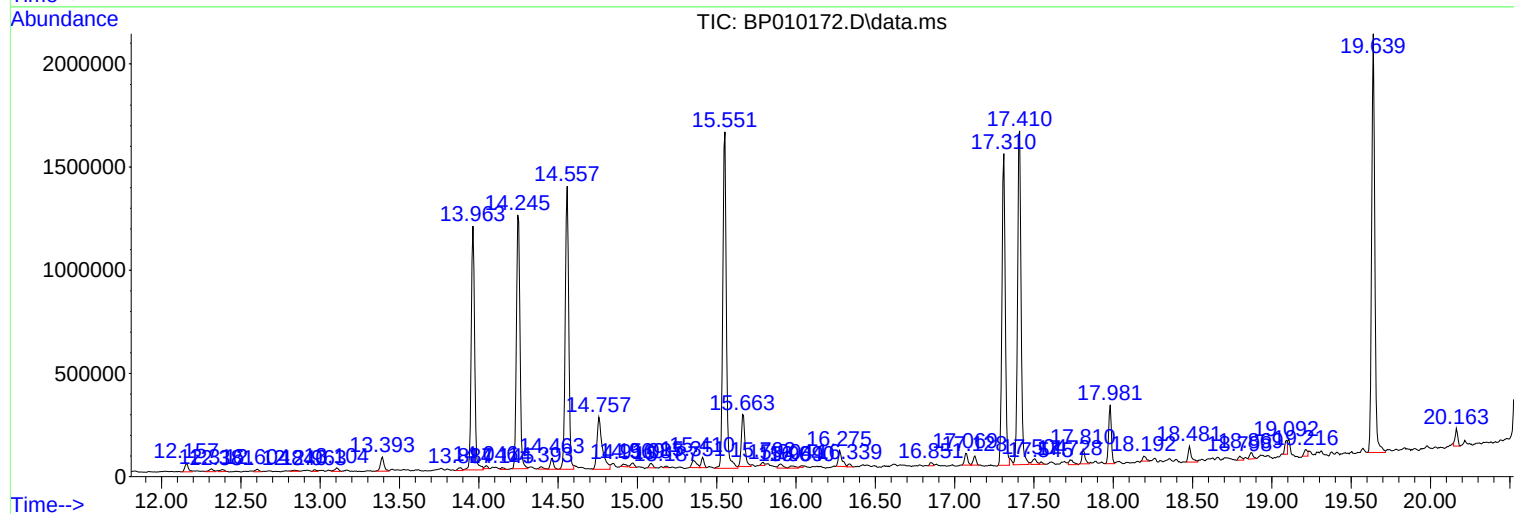
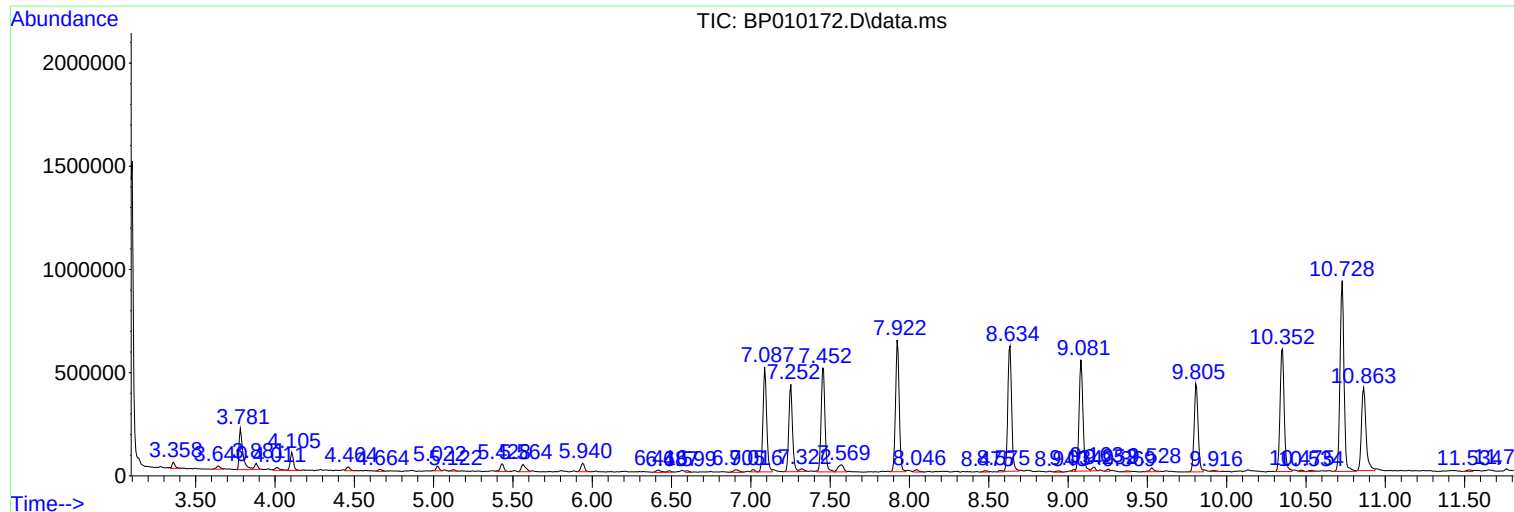
Sum of corrected areas: 35610611

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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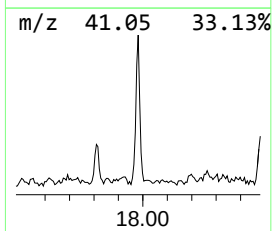
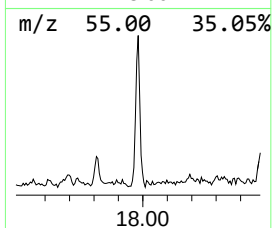
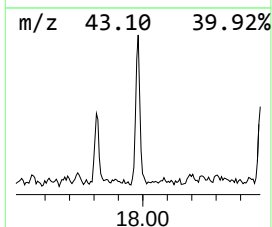
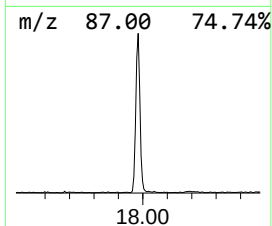
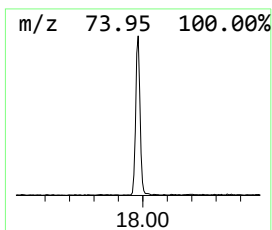
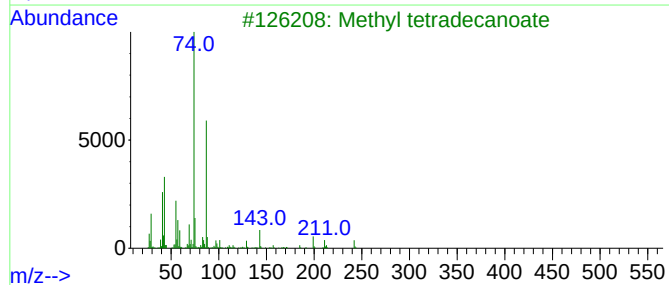
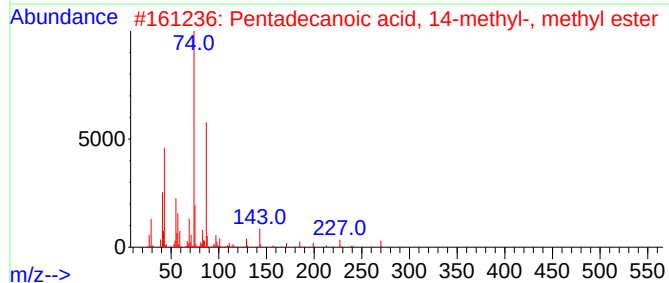
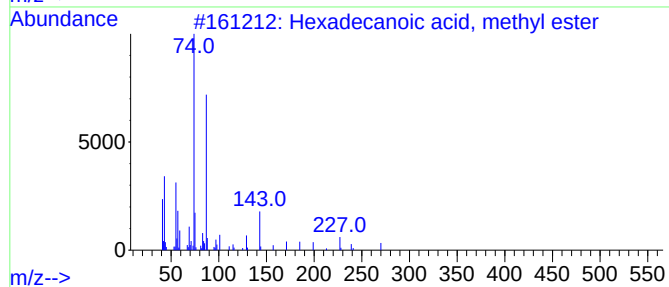
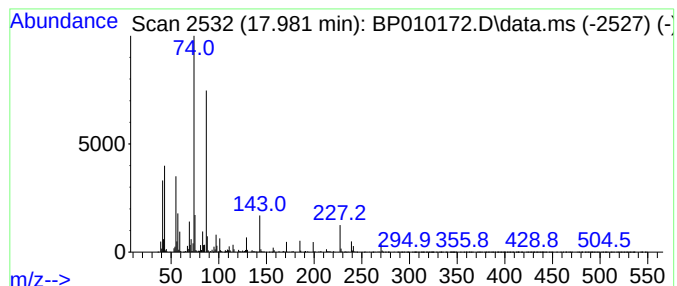
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexadecanoic acid, methyl e... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.981	3.07 ng/ul	338869	Phenanthrene-d10	17.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	95
3			Methyl tetradecanoate	242	C15H30O2	000124-10-7	91
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	90
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	89



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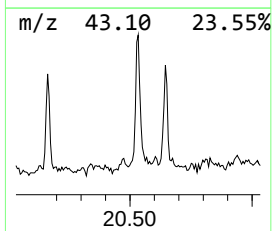
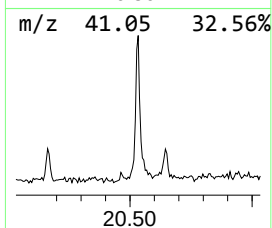
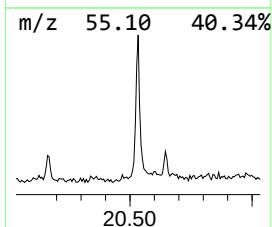
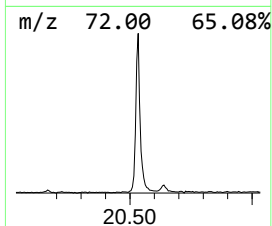
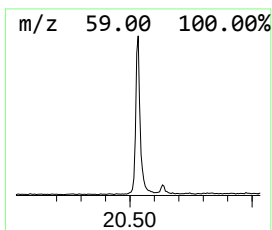
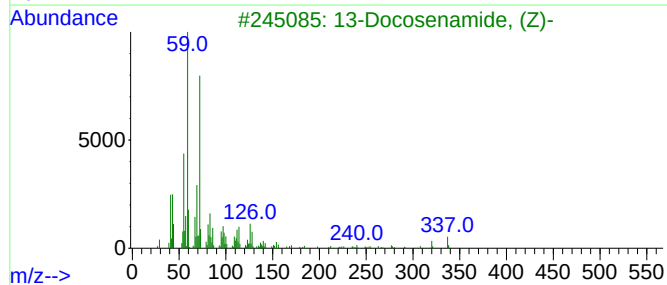
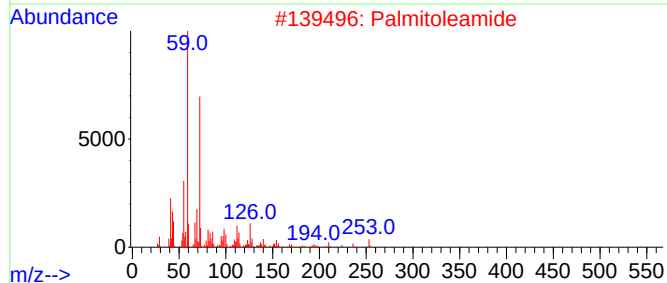
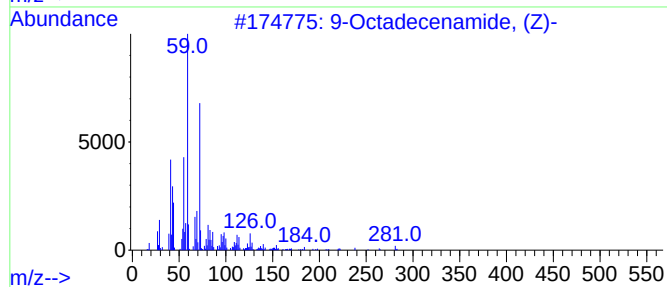
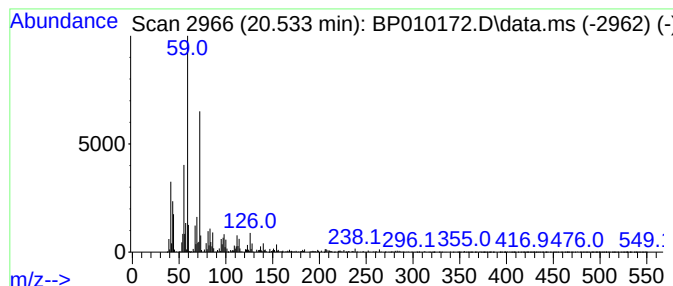
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.533	4.64 ng/ul	397991	Chrysene-d12		21.392	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-		281	C18H35NO	000301-02-0	86
2	Palmitoleamide		253	C16H31NO	106010-22-4	83
3	13-Docosenamide, (Z)-		337	C22H43NO	000112-84-5	78
4	9-Octadecenamide, (Z)-		281	C18H35NO	000301-02-0	72
5	Octanamide		143	C8H17NO	000629-01-6	64



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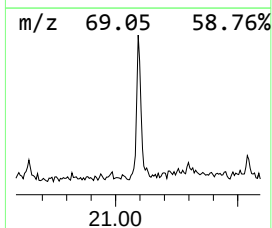
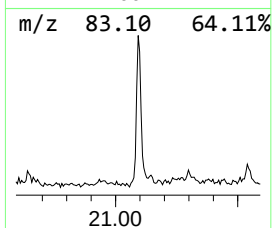
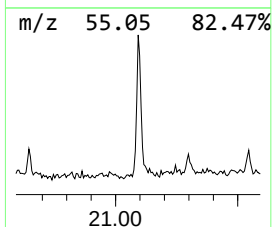
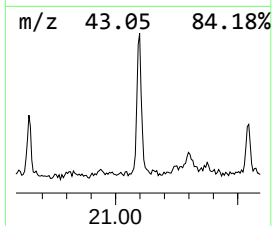
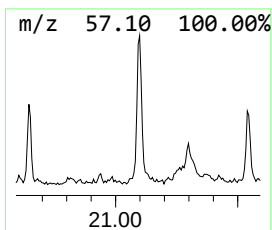
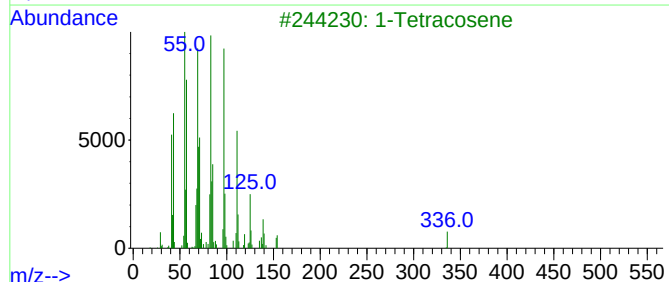
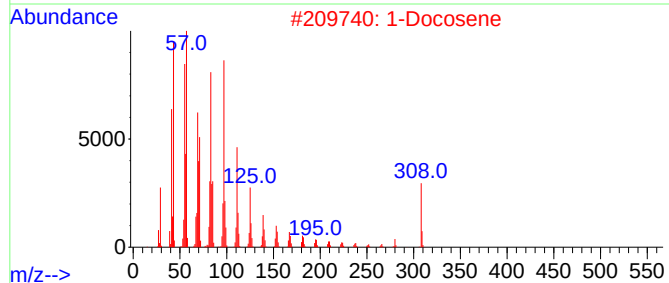
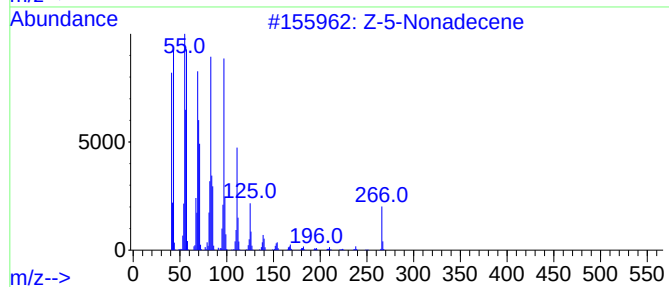
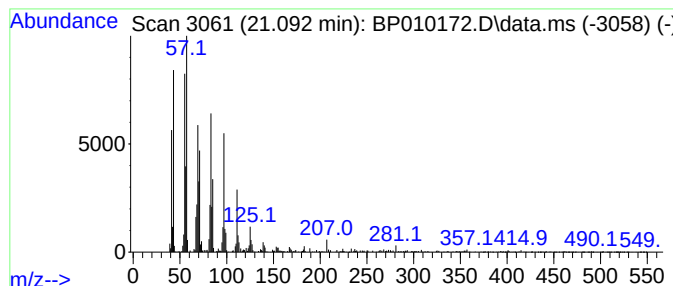
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.092	3.76 ng/ul	322185	Chrysene-d12	21.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Z-5-Nonadecene	266	C19H38	1000131-11-8	98
2			1-Docosene	308	C22H44	001599-67-3	98
3			1-Tetracosene	336	C24H48	010192-32-2	97
4			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	95
5			2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010172.D
Acq On : 02 May 2022 14:44
Operator : CG/JU
Sample : N2562-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW472

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.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...	17.981	3.1	ng/ul	338869	4	17.310	2210650	20.0
9-Octadecenamid...	20.533	4.6	ng/ul	397991	5	21.392	1714850	20.0
(DEL) Alkane: S...	21.092	3.8	ng/ul	322185	5	21.392	1714850	20.0