

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
 Data File : BP013254.D
 Acq On : 22 Dec 2022 20:43
 Operator : CG/JU
 Sample : N6015-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXU5

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-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013254.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	8	10	13	rVB4	15681	12548	0.13%	0.009%
2	3.334	21	25	36	rVB	150402	195795	1.99%	0.141%
3	3.628	73	75	79	rBV	13171	16755	0.17%	0.012%
4	3.764	94	98	113	rBV	1803002	2701383	27.48%	1.945%
5	4.093	150	154	159	rBV	50961	63781	0.65%	0.046%
6	4.458	214	216	222	rVB7	12339	18398	0.19%	0.013%
7	5.040	309	315	324	rVB3	55562	99128	1.01%	0.071%
8	5.269	350	354	359	rVB4	12867	22927	0.23%	0.017%
9	5.375	366	372	374	rBV7	5534	11839	0.12%	0.009%
10	6.534	565	569	574	rBV3	14585	24480	0.25%	0.018%
11	7.105	659	666	679	rBV	2292675	3625276	36.88%	2.610%
12	7.275	687	695	703	rBV	1902330	2947477	29.98%	2.122%
13	7.475	721	729	740	rBV	2429518	3770095	38.35%	2.714%
14	7.640	753	757	762	rVB8	8562	14529	0.15%	0.010%
15	7.946	800	809	816	rBV	2615291	4016548	40.86%	2.892%
16	8.005	816	819	826	rVB2	16220	30154	0.31%	0.022%
17	8.657	920	930	941	rBV	2629174	4147600	42.19%	2.986%
18	9.116	1000	1008	1016	rBV	2325220	3701185	37.65%	2.665%
19	9.275	1030	1035	1040	rVB5	19598	30012	0.31%	0.022%
20	9.416	1054	1059	1065	rVB	22504	39790	0.40%	0.029%
21	9.516	1070	1076	1081	rBV	61511	93573	0.95%	0.067%
22	9.704	1103	1108	1115	rVB	126148	193728	1.97%	0.139%
23	9.840	1124	1131	1145	rBV	1893584	3112929	31.66%	2.241%
24	10.063	1165	1169	1174	rVB8	8060	14832	0.15%	0.011%
25	10.269	1200	1204	1210	rBV7	8560	14240	0.14%	0.010%
26	10.375	1215	1222	1239	rVV	2915027	4907274	49.92%	3.533%
27	10.757	1279	1287	1300	rBV	3494385	5959662	60.62%	4.290%
28	10.898	1304	1311	1326	rVV	2281678	3901643	39.69%	2.809%
29	11.104	1344	1346	1352	rVB6	9703	14602	0.15%	0.011%
30	11.175	1354	1358	1364	rVV3	11406	24928	0.25%	0.018%
31	11.228	1364	1367	1372	rVV7	8783	13798	0.14%	0.010%
32	11.287	1374	1377	1390	rVB7	16198	28362	0.29%	0.020%
33	11.422	1395	1400	1405	rVB8	7699	12949	0.13%	0.009%
34	11.546	1413	1421	1425	rBV10	10973	23021	0.23%	0.017%
35	11.781	1454	1461	1464	rBV8	10732	20084	0.20%	0.014%
36	12.010	1494	1500	1505	rVV6	12231	21752	0.22%	0.016%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
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37	12.075	1507	1511	1515	rBV5	12391	18769	0.19%	0.014%
38	12.169	1522	1527	1537	rBV	40541	65364	0.66%	0.047%
39	12.245	1537	1540	1545	rVB2	16837	23457	0.24%	0.017%
40	12.310	1545	1551	1552	rBV5	10698	17463	0.18%	0.013%

41	12.345	1552	1557	1561	rBV	45362	67889	0.69%	0.049%
42	12.387	1561	1564	1568	rBV	19290	27933	0.28%	0.020%
43	12.640	1601	1607	1610	rVB6	8993	15247	0.16%	0.011%
44	12.745	1621	1625	1629	rBV7	6170	11308	0.12%	0.008%
45	12.798	1630	1634	1638	rVB7	8575	11648	0.12%	0.008%

46	12.975	1661	1664	1668	rVB3	13606	15707	0.16%	0.011%
47	13.116	1683	1688	1693	rVV3	23046	37237	0.38%	0.027%
48	13.187	1697	1700	1704	rVB6	8607	13140	0.13%	0.009%
49	13.404	1729	1737	1743	rVV	82645	134133	1.36%	0.097%
50	13.510	1750	1755	1761	rBV2	26676	54623	0.56%	0.039%

51	13.551	1761	1762	1771	rVB7	15876	29966	0.30%	0.022%
52	13.904	1817	1822	1829	rBV7	14557	32306	0.33%	0.023%
53	13.992	1829	1837	1846	rVV	4637898	6593206	67.06%	4.747%
54	14.057	1846	1848	1852	rVV3	28288	37337	0.38%	0.027%
55	14.104	1852	1856	1862	rVB8	18982	31535	0.32%	0.023%

56	14.281	1879	1886	1897	rBV	5698699	8123966	82.64%	5.849%
57	14.475	1911	1919	1923	rVB	50311	77006	0.78%	0.055%
58	14.545	1927	1931	1932	rBV3	11329	13149	0.13%	0.009%
59	14.587	1932	1938	1949	rVV	5266827	7709531	78.42%	5.550%
60	14.675	1951	1953	1958	rVB6	9124	14452	0.15%	0.010%

61	14.787	1966	1972	1992	rBV	1354175	2198772	22.37%	1.583%
62	14.945	1996	1999	2002	rVV4	21052	31263	0.32%	0.023%
63	14.992	2002	2007	2013	rVB6	39332	68335	0.70%	0.049%
64	15.369	2067	2071	2076	rBV6	15295	26467	0.27%	0.019%
65	15.422	2077	2080	2085	rVB3	23865	35219	0.36%	0.025%

66	15.581	2100	2107	2115	rBV	7013166	9831113	100.00%	7.078%
67	15.698	2121	2127	2137	rBV	1613487	2193304	22.31%	1.579%
68	15.822	2144	2148	2155	rVB3	39189	59249	0.60%	0.043%
69	15.945	2163	2169	2180	rVB	1743262	2366105	24.07%	1.703%
70	16.210	2212	2214	2220	rVB7	13987	15913	0.16%	0.011%

71	16.292	2224	2228	2232	rBV4	26817	45002	0.46%	0.032%
72	16.433	2248	2252	2261	rBV4	23735	64675	0.66%	0.047%
73	16.516	2263	2266	2272	rVB7	25462	40973	0.42%	0.029%
74	16.728	2298	2302	2307	rBV3	41983	60025	0.61%	0.043%
75	17.092	2360	2364	2367	rBV5	23652	32868	0.33%	0.024%

76	17.128	2367	2370	2379	rVB3	19821	44054	0.45%	0.032%
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77	17.228	2383	2387	2394	rBV	88207	116553	1.19%	0.084%
78	17.292	2394	2398	2401	rBV4	40835	54145	0.55%	0.039%
79	17.345	2401	2407	2417	rBV	5779775	8180648	83.21%	5.889%
80	17.445	2417	2424	2431	rVV	6294644	8993810	91.48%	6.475%
81	17.557	2439	2443	2450	rVB6	53838	89022	0.91%	0.064%
82	17.698	2463	2467	2474	rBV2	93172	143245	1.46%	0.103%
83	17.828	2486	2489	2492	rBV5	14999	21715	0.22%	0.016%
84	17.998	2515	2518	2523	rVB6	44506	58086	0.59%	0.042%
85	18.045	2523	2526	2530	rBV6	19374	29778	0.30%	0.021%
86	18.098	2532	2535	2540	rVB3	50863	68373	0.70%	0.049%
87	18.157	2540	2545	2550	rBV	105702	159541	1.62%	0.115%
88	18.216	2550	2555	2565	rBV	1217086	1738295	17.68%	1.251%
89	18.498	2600	2603	2608	rBV6	51404	88709	0.90%	0.064%
90	18.545	2608	2611	2621	rVB3	40492	77058	0.78%	0.055%
91	18.622	2622	2624	2628	rVB4	27940	31197	0.32%	0.022%
92	19.251	2728	2731	2737	rVB3	78621	97486	0.99%	0.070%
93	19.310	2737	2741	2742	rBV2	144459	180528	1.84%	0.130%
94	19.445	2760	2764	2771	rBV2	206650	302953	3.08%	0.218%
95	19.675	2798	2803	2815	rVB	6653753	8720158	88.70%	6.278%
96	21.121	3045	3049	3062	rBV	994166	1637574	16.66%	1.179%
97	21.427	3096	3101	3108	rBV	4499513	6255075	63.63%	4.503%
98	23.751	3489	3496	3508	rVB2	4325610	9176174	93.34%	6.606%
99	23.910	3516	3523	3535	rVB2	3463074	7018650	71.39%	5.053%
100	24.527	3623	3628	3639	rVB	747524	1529490	15.56%	1.101%

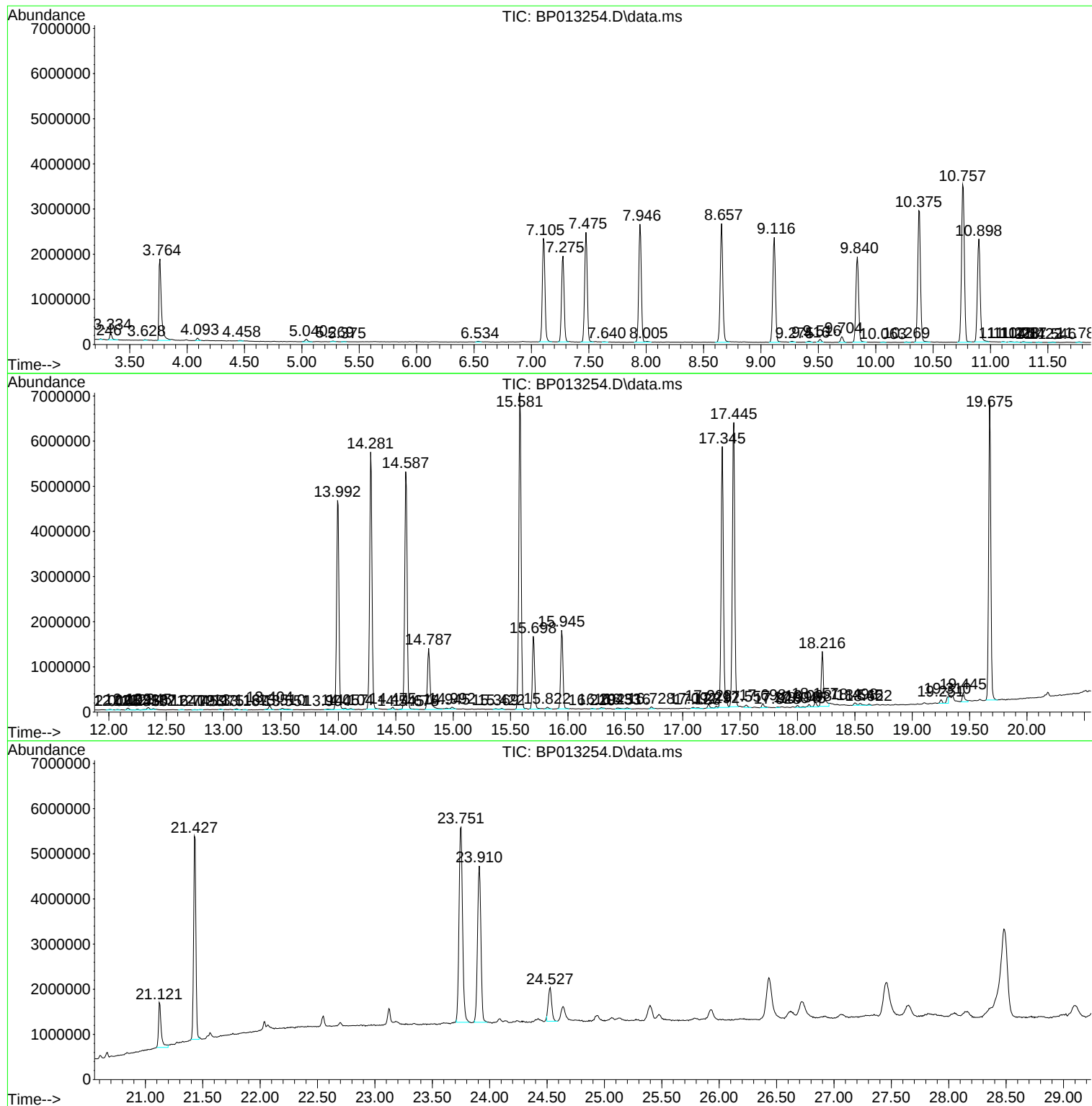
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



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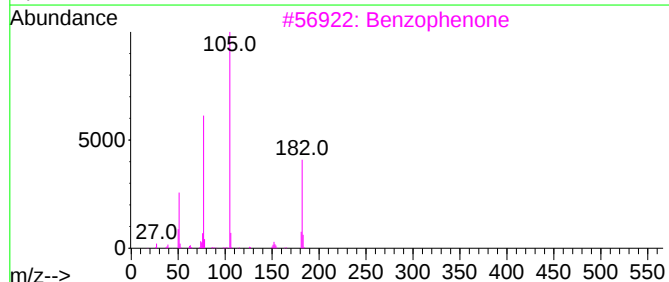
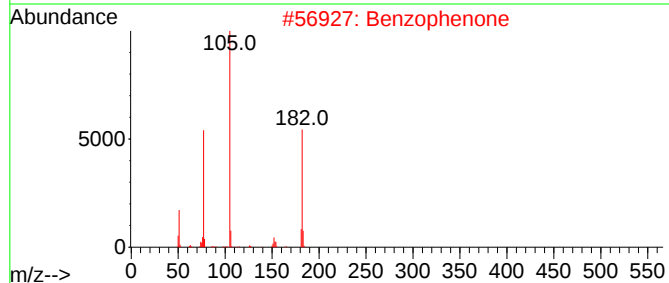
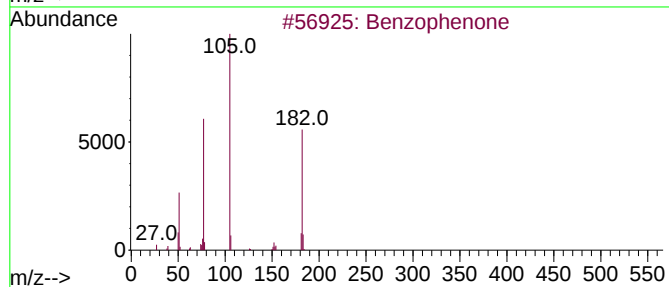
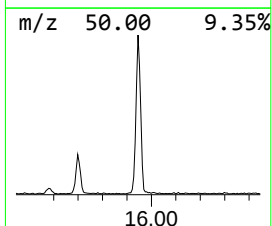
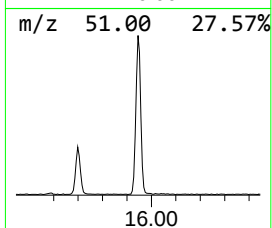
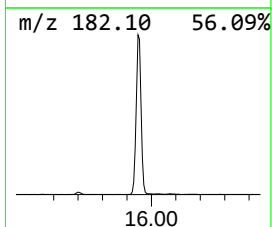
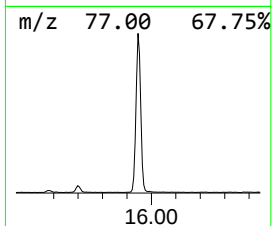
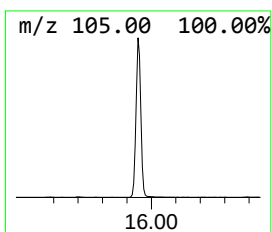
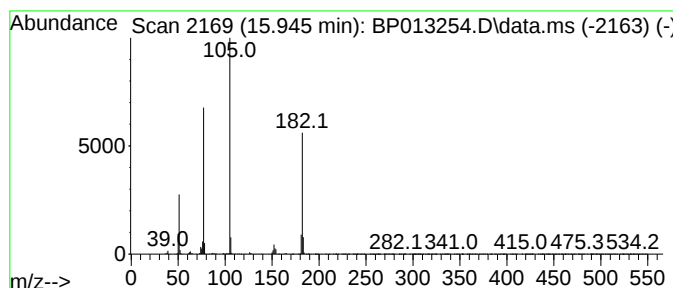
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.945	6.14 ng/ul	2366110	Acenaphthene-d10	14.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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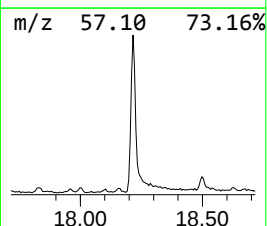
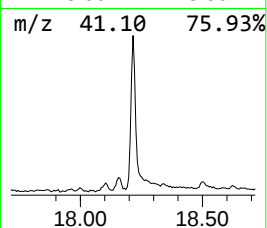
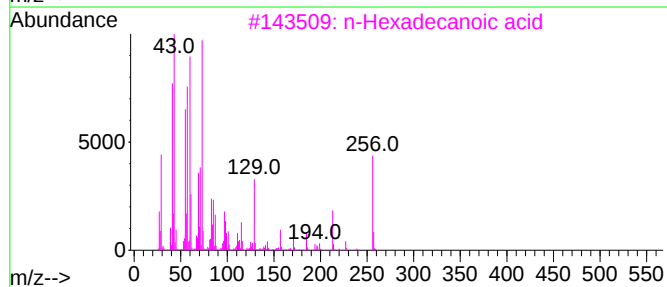
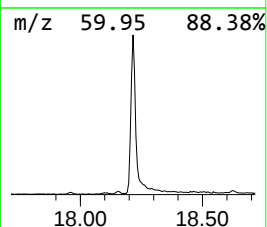
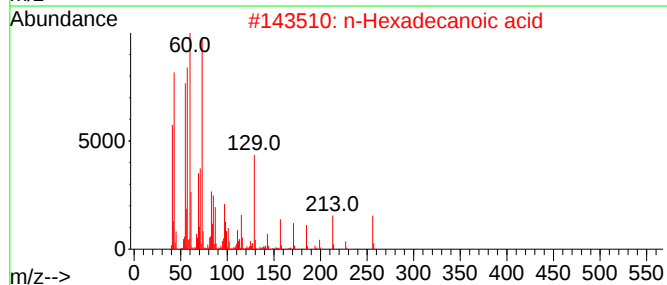
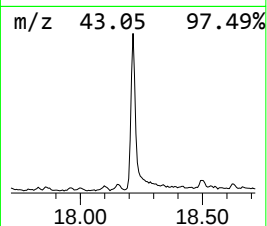
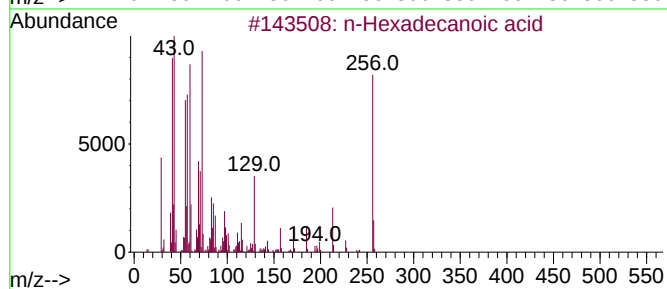
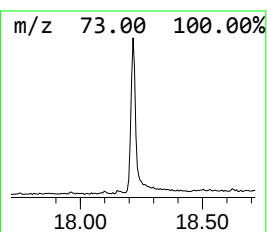
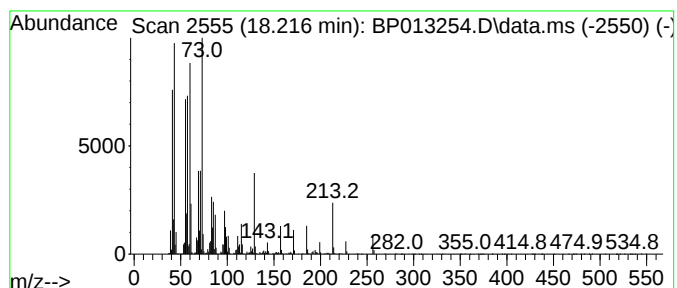
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.216	4.25 ng/ul	1738300	Phenanthrene-d10		17.345	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	99
3	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	98
4	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	97
5	Tetradecanoic acid		228	C14H28O2	000544-63-8	94



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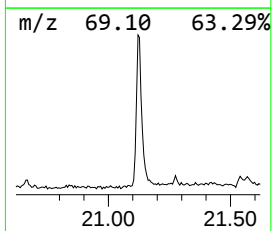
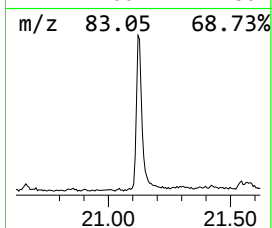
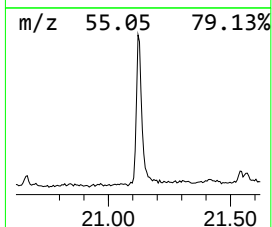
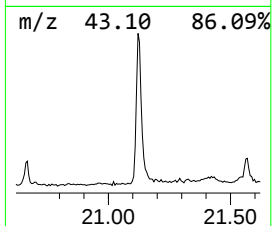
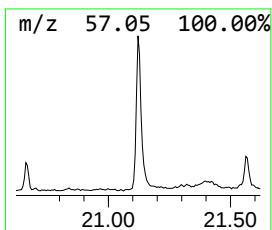
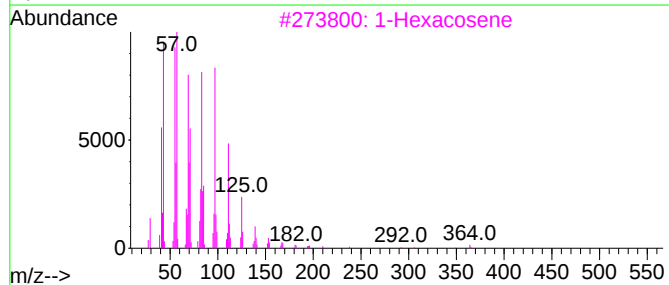
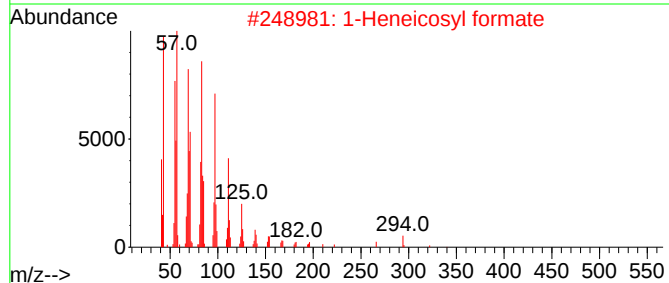
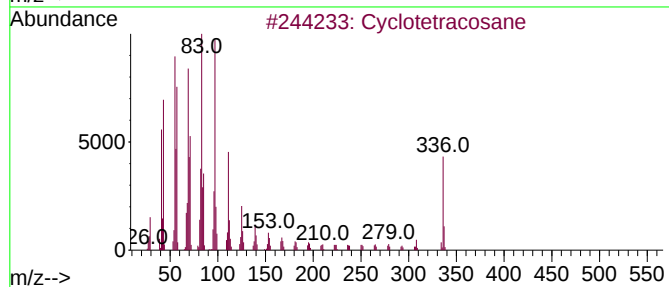
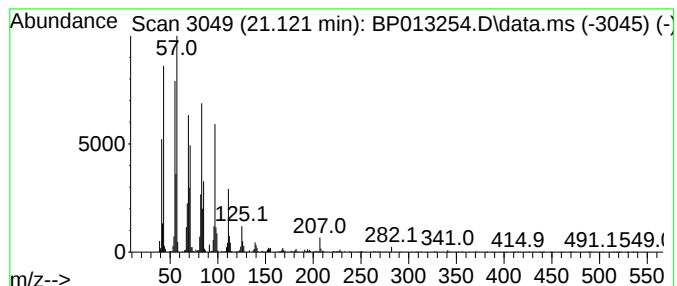
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic21.122 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.122	5.24 ng/ul	1637570	Chrysene-d12	21.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	94
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3			1-Hexacosene	364	C26H52	018835-33-1	94
4			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
5			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
Data File : BP013254.D
Acq On : 22 Dec 2022 20:43
Operator : CG/JU
Sample : N6015-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

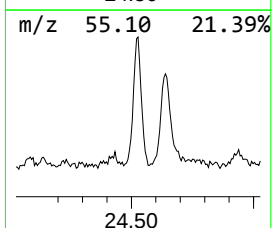
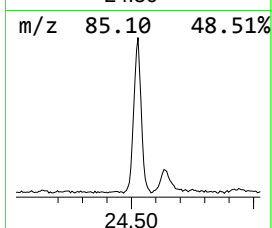
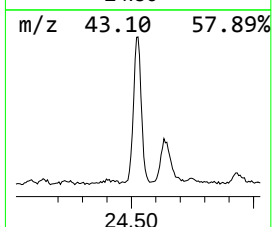
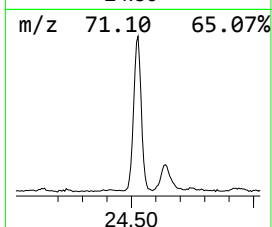
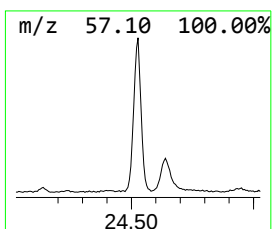
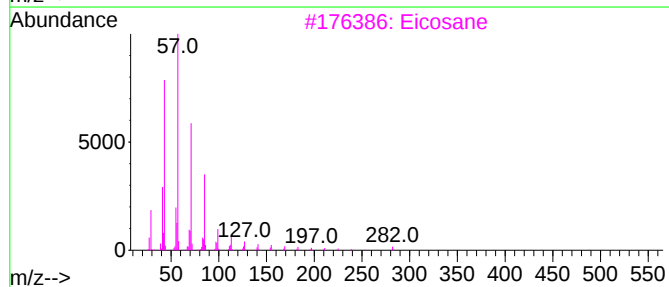
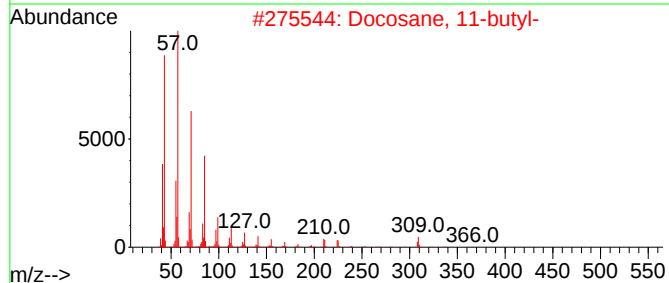
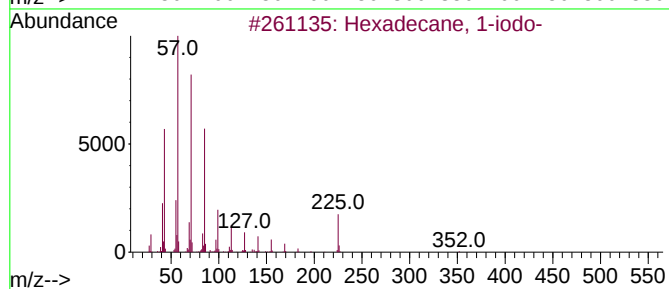
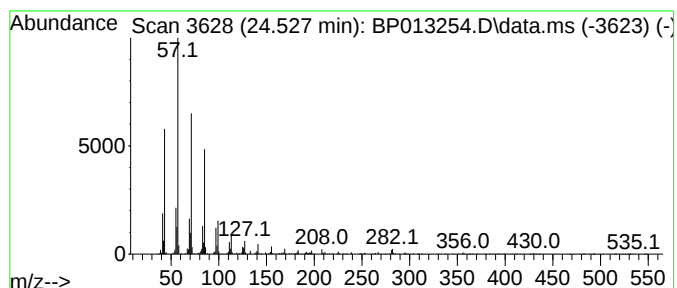
Instrument :
BNA_P
ClientSampleId :
DBXU5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Hexadecane, 1-iodo- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.527	4.36 ng/ul	1529490	Perylene-d12	23.910	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	95
2	Docosane, 11-butyl-	366	C26H54	013475-76-8	93
3	Eicosane	282	C20H42	000112-95-8	93
4	Eicosane, 9-octyl-	394	C28H58	013475-77-9	93
5	Octacosane, 2-methyl-	408	C29H60	001560-98-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
Data File : BP013254.D
Acq On : 22 Dec 2022 20:43
Operator : CG/JU
Sample : N6015-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXU5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.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
Benzophenone	15.945	6.1	ng/ul	2366110	3	14.586	7709530	20.0
n-Hexadecanoic ...	18.216	4.3	ng/ul	1738300	4	17.345	8180650	20.0
(DEL) Alkane: C...	21.122	5.2	ng/ul	1637570	5	21.427	6255080	20.0
Hexadecane, 1-i...	24.527	4.4	ng/ul	1529490	6	23.910	7018650	20.0