

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
 Data File : BP013250.D
 Acq On : 22 Dec 2022 17:26
 Operator : CG/JU
 Sample : N6015-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXU7

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: BP013250.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	22	25	34	rVB	177570	228974	1.58%	0.116%
2	3.764	94	98	119	rBV	1795131	2662929	18.36%	1.346%
3	4.093	150	154	158	rVB	54648	66510	0.46%	0.034%
4	5.040	309	315	322	rVB2	51842	88694	0.61%	0.045%
5	5.269	352	354	359	rVB4	12752	19925	0.14%	0.010%
6	6.011	477	480	488	rVB9	9327	19438	0.13%	0.010%
7	6.928	633	636	641	rVB6	11278	18379	0.13%	0.009%
8	7.111	659	667	684	rVB	2890797	4677044	32.25%	2.363%
9	7.275	688	695	709	rVB	2442758	3738790	25.78%	1.889%
10	7.475	722	729	738	rBV	2993308	4744262	32.72%	2.397%
11	7.946	802	809	816	rBV	2470360	3804595	26.24%	1.922%
12	8.005	816	819	827	rVB2	20410	33206	0.23%	0.017%
13	8.263	856	863	868	rVB10	9092	18518	0.13%	0.009%
14	8.657	923	930	944	rBV	3479978	5586289	38.52%	2.823%
15	9.116	1000	1008	1016	rBV	2961229	4806339	33.14%	2.429%
16	9.275	1031	1035	1040	rVB7	21793	33100	0.23%	0.017%
17	9.516	1071	1076	1081	rBV2	66719	100808	0.70%	0.051%
18	9.705	1102	1108	1114	rVB	67728	106613	0.74%	0.054%
19	9.840	1122	1131	1142	rBV	2615188	4208530	29.02%	2.126%
20	10.063	1164	1169	1175	rVB9	10501	21921	0.15%	0.011%
21	10.263	1199	1203	1209	rVB9	7617	14735	0.10%	0.007%
22	10.381	1214	1223	1239	rBV	3840170	6540955	45.11%	3.305%
23	10.540	1247	1250	1258	rVB8	11243	24804	0.17%	0.013%
24	10.763	1277	1288	1294	rBV	3313752	5712280	39.39%	2.886%
25	10.810	1294	1296	1303	rVV	111738	144807	1.00%	0.073%
26	10.899	1303	1311	1330	rVV	3247618	5530169	38.14%	2.794%
27	11.169	1355	1357	1364	rVV7	10727	20558	0.14%	0.010%
28	11.293	1373	1378	1385	rVB7	16677	32233	0.22%	0.016%
29	11.422	1394	1400	1404	rVB8	10315	17602	0.12%	0.009%
30	11.775	1454	1460	1465	rBV8	14269	24856	0.17%	0.013%
31	12.010	1496	1500	1506	rVB5	15942	26974	0.19%	0.014%
32	12.075	1506	1511	1516	rBV4	17256	29127	0.20%	0.015%
33	12.169	1520	1527	1534	rVB	41382	71847	0.50%	0.036%
34	12.251	1537	1541	1546	rBV3	15360	29044	0.20%	0.015%
35	12.346	1551	1557	1561	rVV	68590	117661	0.81%	0.059%
36	12.416	1561	1569	1577	rVB2	37555	91005	0.63%	0.046%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
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37	12.634	1599	1606	1611	rVB5	18648	32593	0.22%	0.016%
38	13.116	1683	1688	1696	rVB5	23524	39121	0.27%	0.020%
39	13.193	1696	1701	1706	rVB9	9630	17340	0.12%	0.009%
40	13.404	1728	1737	1745	rVV3	88065	167647	1.16%	0.085%
41	13.516	1752	1756	1760	rVV4	18516	38465	0.27%	0.019%
42	13.563	1760	1764	1770	rVB7	17892	37368	0.26%	0.019%
43	13.757	1791	1797	1803	rBV10	10216	22944	0.16%	0.012%
44	13.910	1817	1823	1828	rVB8	22960	40603	0.28%	0.021%
45	13.998	1828	1838	1847	rBV	6412593	9127229	62.94%	4.612%
46	14.110	1852	1857	1861	rVB8	22676	35701	0.25%	0.018%
47	14.287	1879	1887	1898	rBV	7455022	11442850	78.91%	5.782%
48	14.475	1913	1919	1925	rVB	59772	93072	0.64%	0.047%
49	14.587	1928	1938	1945	rBV	5013113	7504155	51.75%	3.792%
50	14.651	1945	1949	1957	rVB9	26136	61045	0.42%	0.031%
51	14.787	1965	1972	1991	rBV	2256833	3600307	24.83%	1.819%
52	14.940	1996	1998	2002	rVV4	25801	36648	0.25%	0.019%
53	14.992	2002	2007	2013	rVB3	76696	134660	0.93%	0.068%
54	15.369	2067	2071	2076	rBV5	17175	28770	0.20%	0.015%
55	15.428	2076	2081	2085	rVB2	30610	44628	0.31%	0.023%
56	15.581	2099	2107	2121	rBV	9633618	13863888	95.60%	7.005%
57	15.698	2121	2127	2141	rVV	2555581	3580080	24.69%	1.809%
58	15.822	2143	2148	2155	rVB4	57961	107507	0.74%	0.054%
59	15.945	2163	2169	2180	rVB	2516424	3442246	23.74%	1.739%
60	16.151	2202	2204	2211	rVB8	14985	20051	0.14%	0.010%
61	16.210	2212	2214	2219	rVB6	13297	16780	0.12%	0.008%
62	16.292	2224	2228	2230	rBV2	43243	56126	0.39%	0.028%
63	16.439	2248	2253	2254	rBV5	17254	24556	0.17%	0.012%
64	16.516	2262	2266	2273	rVB8	38052	63147	0.44%	0.032%
65	16.728	2299	2302	2309	rVB7	29198	38322	0.26%	0.019%
66	16.998	2344	2348	2350	rBV2	28693	33625	0.23%	0.017%
67	17.092	2360	2364	2368	rVB4	28732	37942	0.26%	0.019%
68	17.128	2368	2370	2373	rBV3	15823	20965	0.14%	0.011%
69	17.228	2383	2387	2395	rBV3	73258	120506	0.83%	0.061%
70	17.292	2395	2398	2401	rVV4	39540	48174	0.33%	0.024%
71	17.345	2401	2407	2412	rVV	5761281	8224397	56.71%	4.156%
72	17.386	2412	2414	2418	rVV	324224	402243	2.77%	0.203%
73	17.445	2418	2424	2436	rVV	9371780	13207943	91.08%	6.674%
74	17.534	2436	2439	2446	rVB9	44108	96286	0.66%	0.049%
75	17.698	2464	2467	2470	rBV4	45152	58267	0.40%	0.029%
76	17.828	2486	2489	2492	rBV5	29640	34625	0.24%	0.017%

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77	17.863	2492	2495	2501	rVV6	30740	51518	0.36%	0.026%
78	18.004	2515	2519	2523	rBV6	45768	60294	0.42%	0.030%
79	18.098	2532	2535	2540	rVB3	49541	64302	0.44%	0.032%
80	18.157	2542	2545	2549	rBV2	78610	94954	0.65%	0.048%
81	18.216	2550	2555	2566	rBV	1548773	2335051	16.10%	1.180%
82	18.504	2600	2604	2608	rBV4	59206	110148	0.76%	0.056%
83	18.551	2608	2612	2616	rVV2	73412	127896	0.88%	0.065%
84	18.628	2622	2625	2628	rBV3	76145	93536	0.65%	0.047%
85	19.104	2702	2706	2710	rBV4	66757	96330	0.66%	0.049%
86	19.251	2729	2731	2737	rVB	117408	134591	0.93%	0.068%
87	19.351	2737	2748	2753	rBV2	849967	1575544	10.86%	0.796%
88	19.445	2760	2764	2770	rBV	248073	324048	2.23%	0.164%
89	19.675	2797	2803	2816	rBV	10273543	14426125	99.48%	7.289%
90	20.180	2887	2889	2903	rVB	252149	420860	2.90%	0.213%
91	20.669	2969	2972	2975	rVB	156745	172637	1.19%	0.087%
92	21.122	3045	3049	3053	rBV	1946274	2874610	19.82%	1.452%
93	21.433	3095	3102	3106	rBV	5208456	8059403	55.58%	4.072%
94	23.751	3489	3496	3513	rVB	6746223	14501524	100.00%	7.327%
95	23.910	3516	3523	3532	rBV2	3602372	7310149	50.41%	3.694%
96	24.521	3624	3627	3638	rVB2	736283	1444640	9.96%	0.730%
97	28.486	4293	4301	4320	rVB2	3753482	14218454	98.05%	7.184%

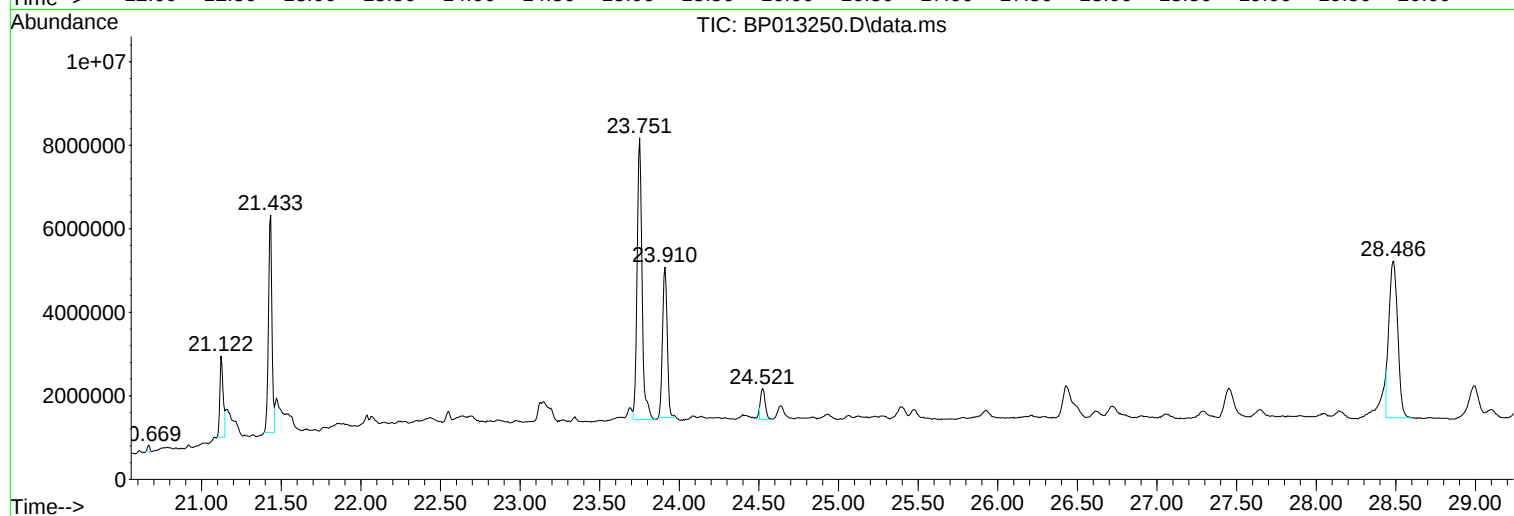
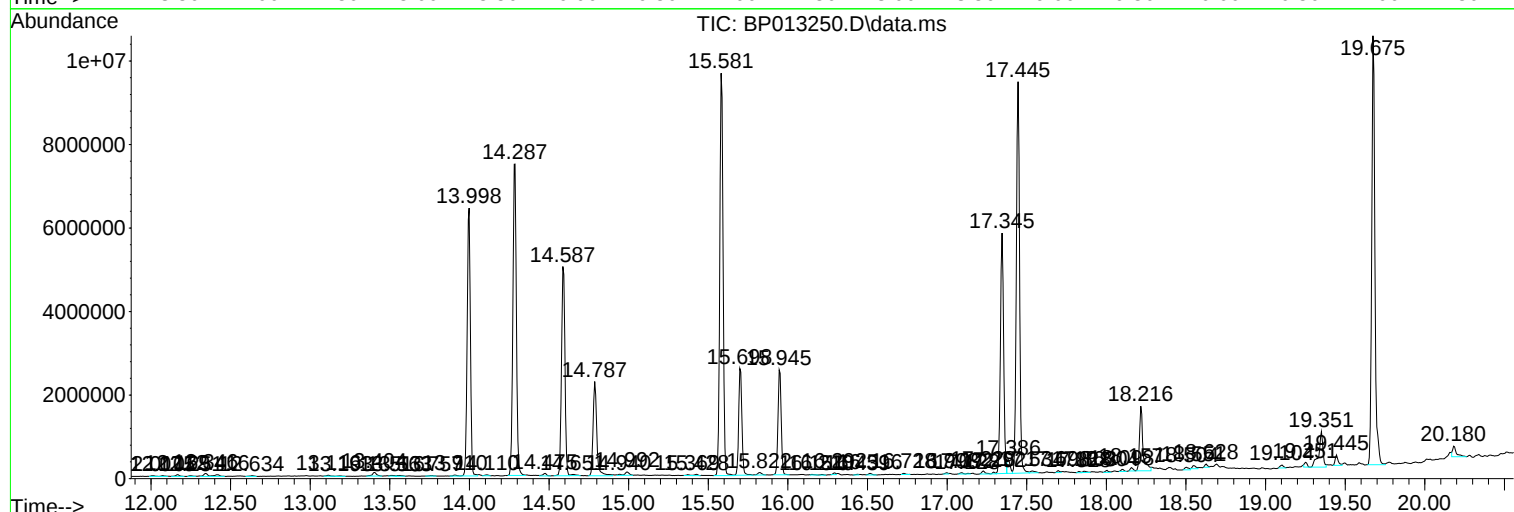
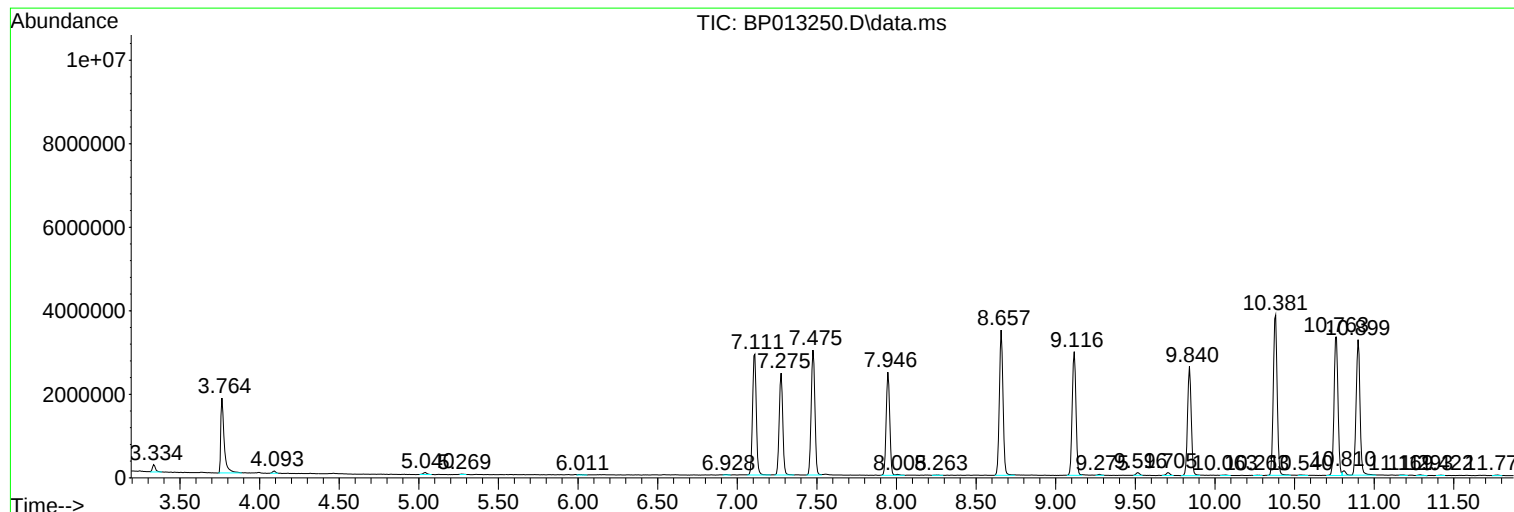
Sum of corrected areas: 197912957

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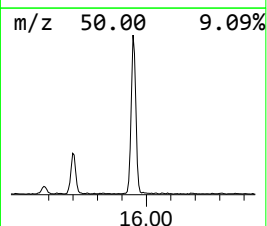
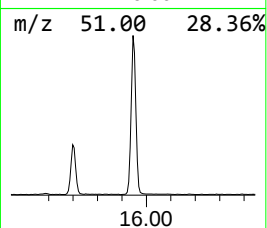
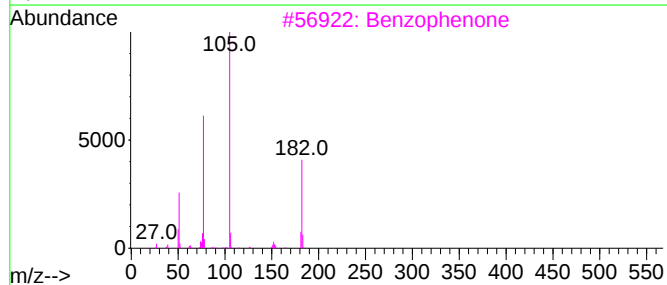
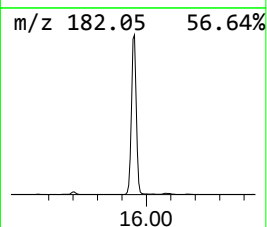
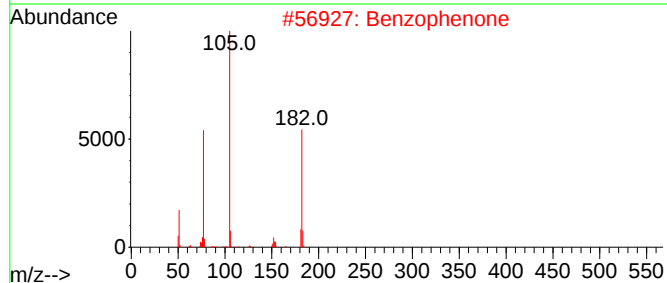
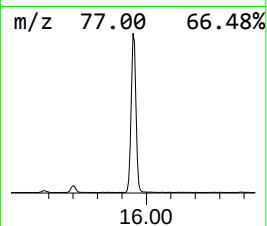
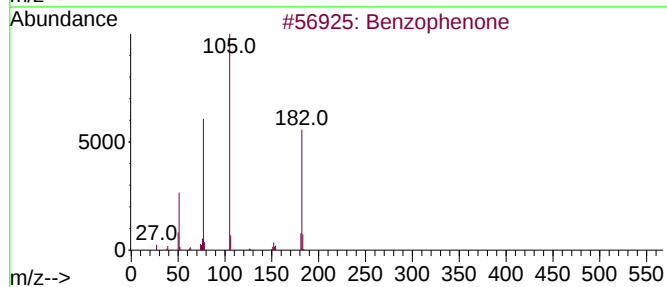
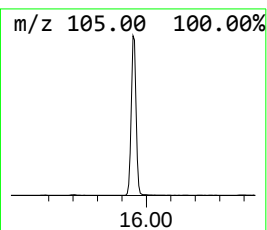
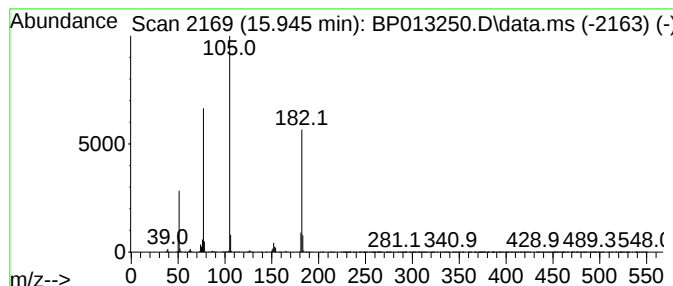
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.945	9.17 ng/ul	3442250	Acenaphthene-d10	14.587

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	90
5			Benzophenone	182	C13H10O	000119-61-9	90



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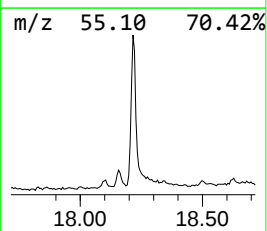
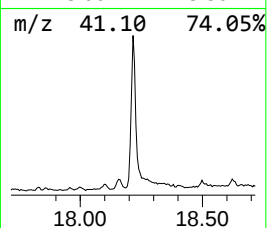
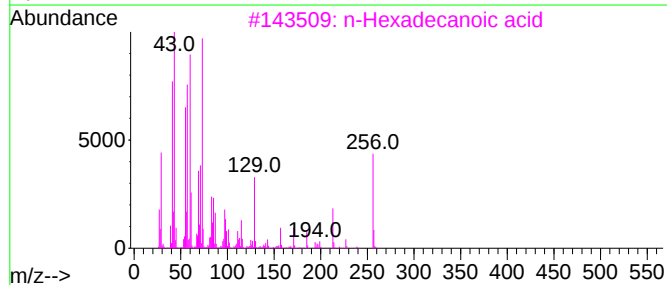
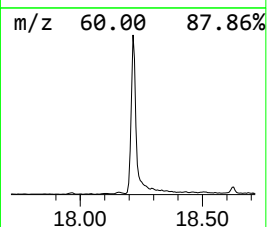
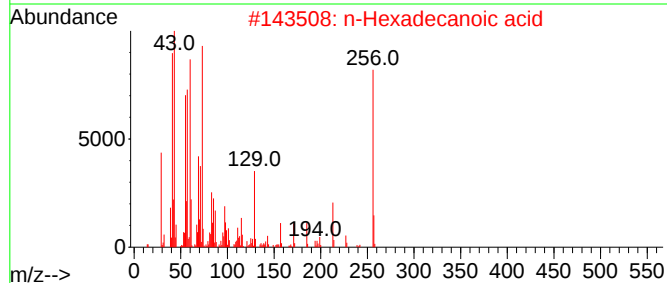
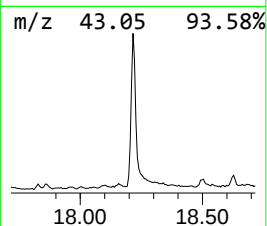
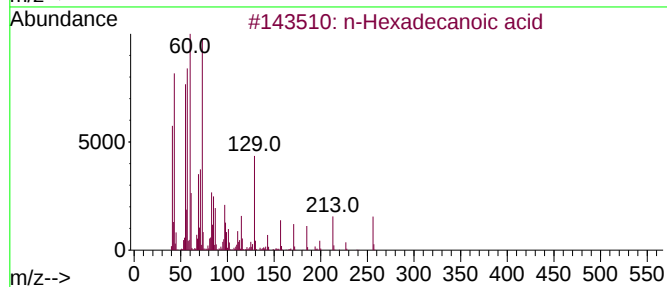
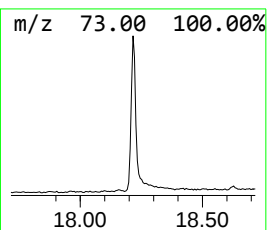
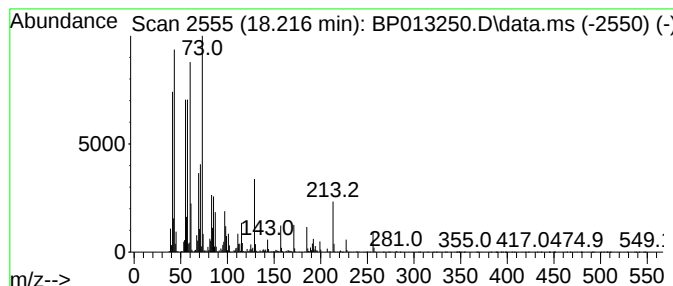
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.216	5.68 ng/ul	2335050	Phenanthrene-d10	17.345

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93



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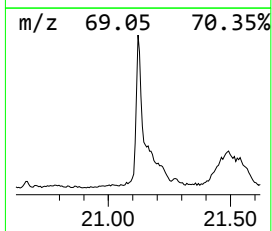
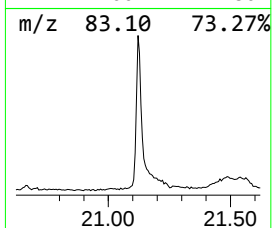
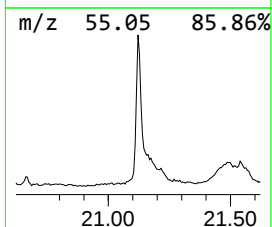
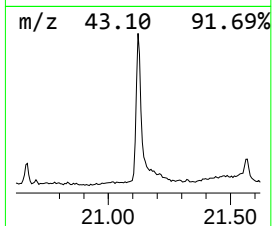
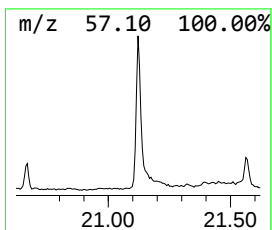
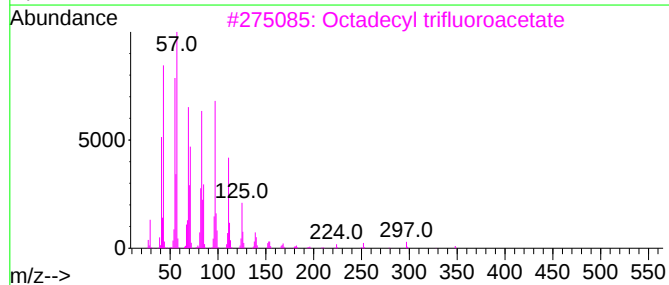
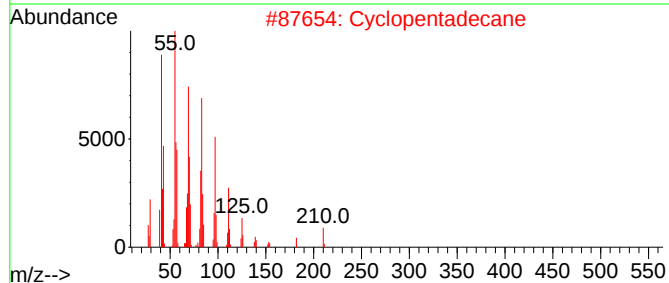
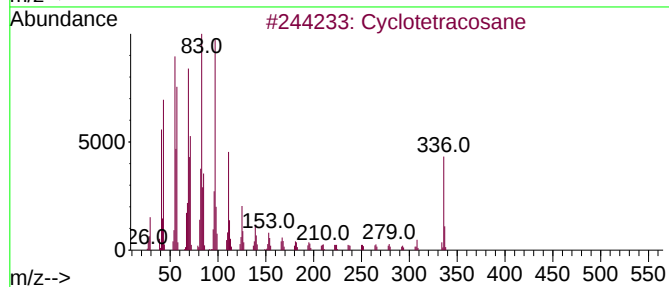
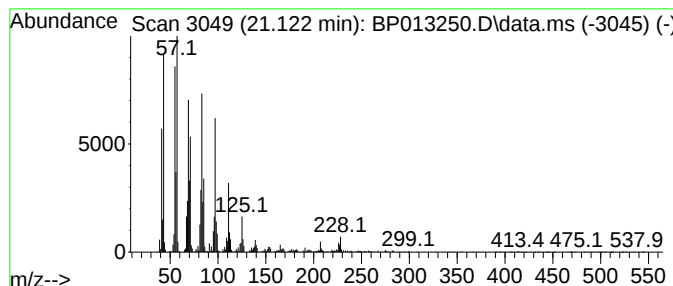
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.122	7.13 ng/ul	2874610	Chrysene-d12	21.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	97
2			Cyclopentadecane	210	C15H30	000295-48-7	97
3			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	94
4			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	94
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
Data File : BP013250.D
Acq On : 22 Dec 2022 17:26
Operator : CG/JU
Sample : N6015-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

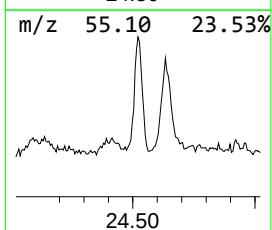
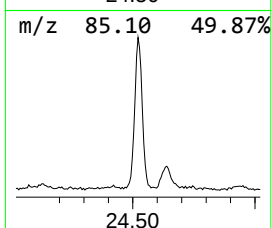
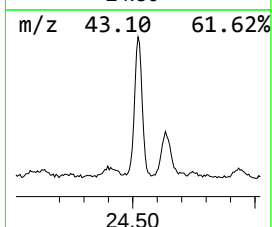
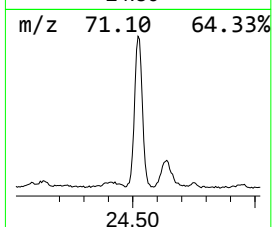
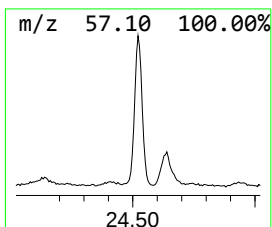
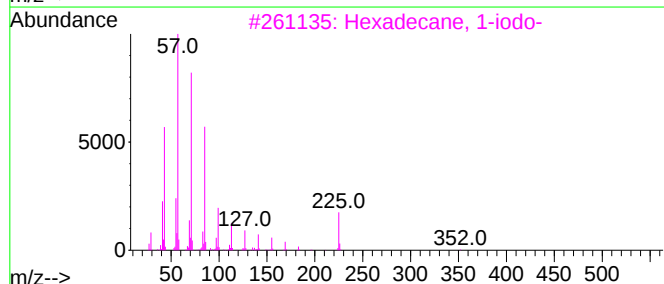
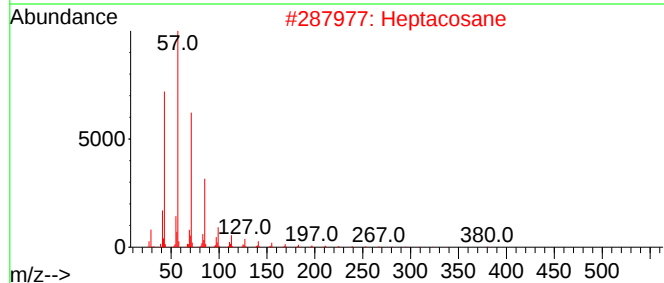
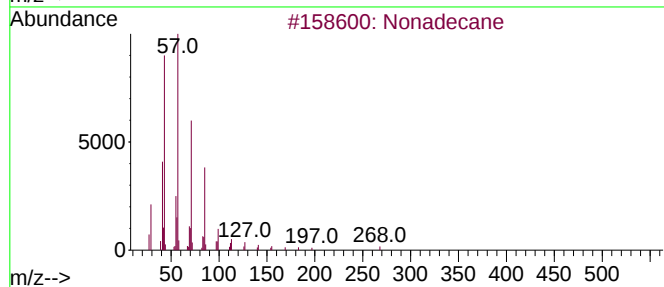
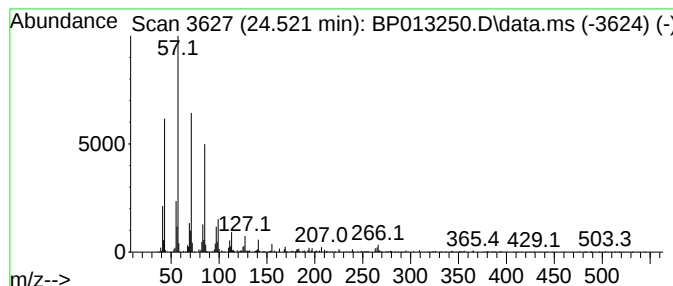
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.521	3.95 ng/ul	1444640	Perylene-d12	23.910	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	96
2	Heptacosane	380	C27H56	000593-49-7	95
3	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	95
4	2-Bromo dodecane	248	C12H25Br	013187-99-0	93
5	Heneicosane, 11-decyl-	437	C31H64	055320-06-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
Data File : BP013250.D
Acq On : 22 Dec 2022 17:26
Operator : CG/JU
Sample : N6015-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXU7

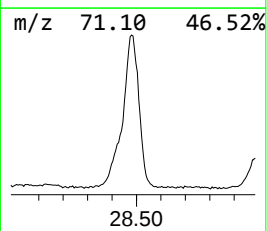
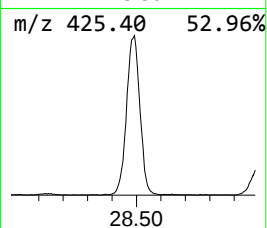
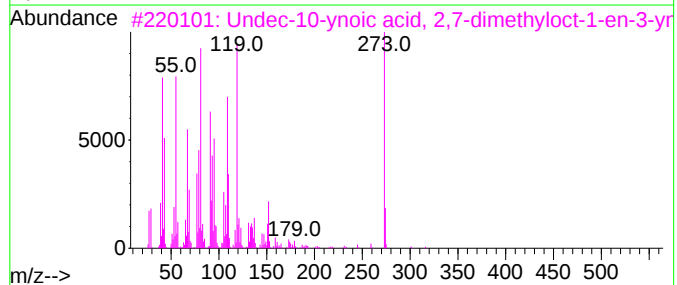
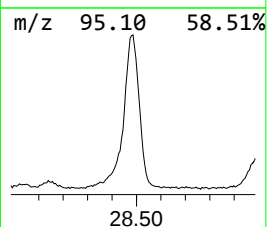
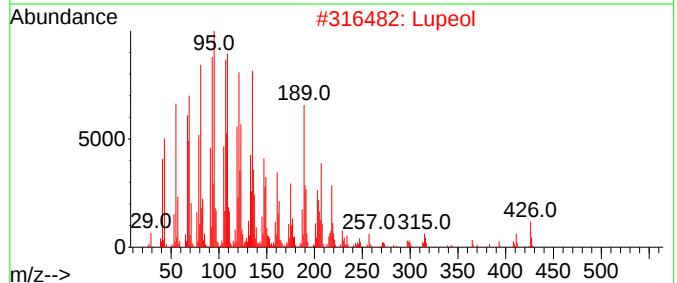
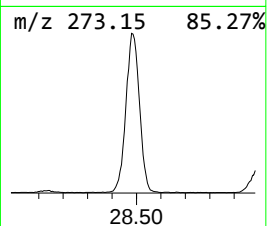
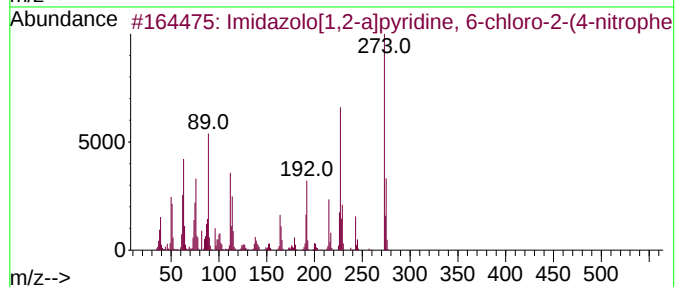
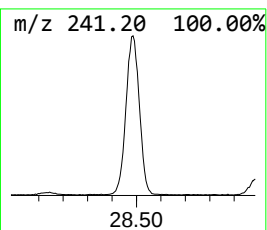
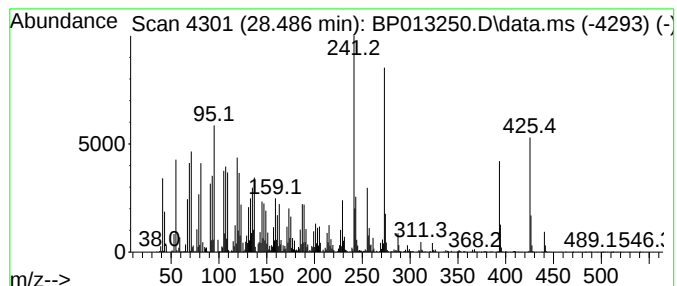
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Imidazolo[1,2-a]pyridine, 6... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.486	38.90 ng/ul	14218500	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Imidazolo[1,2-a]pyridine, 6-chlo...	273	C13H8ClN3O2	118000-62-7	90
2			Lupeol	426	C30H50O	000545-47-1	46
3			Undec-10-ynoic acid, 2,7-dimethy...	316	C21H32O2	1000406-96-7	25
4			11-Oxo-.alpha.-amyrin	440	C30H48O2	002118-90-3	25
5			p-Anisylchlorodiphenylmethane	308	C20H17ClO	014470-28-1	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
Data File : BP013250.D
Acq On : 22 Dec 2022 17:26
Operator : CG/JU
Sample : N6015-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXU7

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	9.2	ng/u1	3442250	3	14.587	7504160	20.0
n-Hexadecanoic ...	18.216	5.7	ng/u1	2335050	4	17.345	8224400	20.0
(DEL) Alkane: C...	21.122	7.1	ng/u1	2874610	5	21.433	8059400	20.0
(DEL) Alkane: S...	24.521	4.0	ng/u1	1444640	6	23.910	7310150	20.0
Imidazolo[1,2-a...	28.486	38.9	ng/u1	14218500	6	23.910	7310150	20.0