

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
 Data File : BN023249.D
 Acq On : 16 Dec 2022 20:47
 Operator : CG/JU
 Sample : N5983-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COLC0

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_N\Methods\SFAM-EPA-BN121522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN023249.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.346	40	44	53	rVB	39649	61876	0.97%	0.084%
2	3.781	115	118	134	rBV	184328	332064	5.21%	0.453%
3	4.017	153	158	164	rVB	37515	60835	0.95%	0.083%
4	4.117	171	175	178	rBV	15684	21919	0.34%	0.030%
5	4.499	237	240	246	rVB3	11884	16664	0.26%	0.023%
6	5.070	331	337	344	rVB2	25408	46505	0.73%	0.063%
7	5.675	435	440	443	rBV6	4668	7449	0.12%	0.010%
8	6.569	588	592	596	rBV5	4996	9066	0.14%	0.012%
9	7.152	683	691	701	rBV	767081	1208934	18.97%	1.648%
10	7.328	714	721	731	rBV	646992	1012693	15.89%	1.380%
11	7.528	747	755	765	rBV	788289	1235508	19.39%	1.684%
12	7.616	767	770	777	rVB5	8991	13749	0.22%	0.019%
13	7.811	800	803	807	rVB4	5811	8524	0.13%	0.012%
14	7.999	829	835	843	rBV	1022663	1617042	25.37%	2.204%
15	8.063	843	846	851	rVB5	5564	9451	0.15%	0.013%
16	8.710	949	956	967	rBV	1033093	1598825	25.09%	2.179%
17	8.828	970	976	983	rVB	32316	53277	0.84%	0.073%
18	9.169	1027	1034	1043	rBV	806271	1272811	19.97%	1.735%
19	9.334	1056	1062	1067	rVB6	8216	12539	0.20%	0.017%
20	9.587	1099	1105	1110	rVB2	16454	27937	0.44%	0.038%
21	9.899	1150	1158	1172	rBV	627677	1033592	16.22%	1.409%
22	10.116	1189	1195	1203	rBV3	14765	28148	0.44%	0.038%
23	10.434	1242	1249	1258	rBV	1025090	1633141	25.62%	2.226%
24	10.599	1272	1277	1281	rVB6	5674	9116	0.14%	0.012%
25	10.822	1307	1315	1322	rBV	1561352	2611687	40.98%	3.560%
26	10.957	1331	1338	1353	rBV	1000188	1623363	25.47%	2.213%
27	11.604	1443	1448	1456	rBV4	10672	21966	0.34%	0.030%
28	12.240	1549	1556	1561	rBV3	10807	16707	0.26%	0.023%
29	12.310	1564	1568	1573	rVB3	6175	10830	0.17%	0.015%
30	12.404	1578	1584	1591	rVB2	20636	32727	0.51%	0.045%
31	12.922	1667	1672	1678	rBV5	10378	16856	0.26%	0.023%
32	13.010	1683	1687	1691	rVV5	7316	11819	0.19%	0.016%
33	13.257	1725	1729	1735	rVB6	4806	7928	0.12%	0.011%
34	13.469	1761	1765	1771	rVB4	12734	19057	0.30%	0.026%
35	13.546	1773	1778	1782	rVV3	11792	18455	0.29%	0.025%
36	13.616	1785	1790	1795	rVB8	6548	11470	0.18%	0.016%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
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37	14.057	1859	1865	1876	rVV	2165136	2866175	44.97%	3.907%
38	14.175	1882	1885	1889	rBV5	7738	9690	0.15%	0.013%
39	14.293	1901	1905	1907	rBV5	5657	7722	0.12%	0.011%
40	14.346	1907	1914	1925	rVV	2309046	3289033	51.60%	4.483%

41	14.575	1950	1953	1959	rVB3	5526	7789	0.12%	0.011%
42	14.651	1959	1966	1977	rBV	2654404	3851588	60.43%	5.250%
43	14.763	1981	1985	1988	rVB6	4432	7248	0.11%	0.010%
44	14.840	1991	1998	2016	rBV	854828	1255116	19.69%	1.711%
45	15.063	2030	2036	2053	rVV	141406	249054	3.91%	0.339%

46	15.187	2053	2057	2062	rVB3	17894	25135	0.39%	0.034%
47	15.269	2067	2071	2077	rVB	46397	66944	1.05%	0.091%
48	15.434	2095	2099	2101	rBV4	7919	11399	0.18%	0.016%
49	15.493	2106	2109	2114	rVB3	8165	11120	0.17%	0.015%
50	15.640	2127	2134	2147	rBV	3205074	4367050	68.52%	5.953%

51	15.751	2147	2153	2165	rVV	812631	1095654	17.19%	1.494%
52	15.881	2169	2175	2179	rVB2	14766	22696	0.36%	0.031%
53	16.004	2190	2196	2202	rBV	1079016	1400376	21.97%	1.909%
54	16.045	2202	2203	2208	rVB5	8661	10094	0.16%	0.014%
55	16.522	2278	2284	2285	rBV6	6111	9698	0.15%	0.013%

56	16.563	2288	2291	2296	rVB4	17173	23124	0.36%	0.032%
57	16.787	2326	2329	2336	rBV	39923	66525	1.04%	0.091%
58	16.869	2341	2343	2349	rVB7	7998	9434	0.15%	0.013%
59	17.045	2367	2373	2384	rBV	502329	708781	11.12%	0.966%
60	17.145	2388	2390	2393	rVV4	11667	13730	0.22%	0.019%

61	17.181	2393	2396	2403	rVB4	8568	16927	0.27%	0.023%
62	17.310	2414	2418	2423	rVB7	10249	13941	0.22%	0.019%
63	17.398	2426	2433	2443	rBV	3567381	4972232	78.01%	6.778%
64	17.498	2443	2450	2460	rVV	3381655	5053254	79.29%	6.888%
65	17.581	2460	2464	2475	rVV4	64695	112482	1.76%	0.153%

66	17.681	2478	2481	2486	rVB3	10794	14136	0.22%	0.019%
67	17.775	2493	2497	2498	rBV2	8957	10970	0.17%	0.015%
68	18.016	2532	2538	2543	rBV	809772	1071282	16.81%	1.460%
69	18.063	2543	2546	2551	rVB6	17400	22472	0.35%	0.031%
70	18.286	2579	2584	2594	rBV	348413	571803	8.97%	0.779%

71	18.363	2594	2597	2607	rVB	40846	77799	1.22%	0.106%
72	18.716	2654	2657	2661	rVB3	19063	20196	0.32%	0.028%
73	19.186	2734	2737	2740	rBV3	16773	24624	0.39%	0.034%
74	19.351	2761	2765	2772	rBV2	56539	84975	1.33%	0.116%
75	19.422	2773	2777	2780	rBV	82528	121907	1.91%	0.166%

76	19.563	2797	2801	2814	rBV2	142999	231864	3.64%	0.316%
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 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
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77	19.786	2833	2839	2845	rBV	4762237	6373515	100.00%	8.688%
78	20.322	2927	2930	2935	rVB2	60541	69675	1.09%	0.095%
79	20.822	3012	3015	3018	rVB	90898	93439	1.47%	0.127%
80	21.280	3089	3093	3106	rBV	974470	1278337	20.06%	1.743%
81	21.580	3139	3144	3154	rVB	4249379	5621742	88.20%	7.663%
82	21.733	3167	3170	3177	rVB2	144998	173588	2.72%	0.237%
83	22.198	3246	3249	3257	rBV5	122664	217129	3.41%	0.296%
84	22.710	3333	3336	3342	rVB2	153118	192576	3.02%	0.263%
85	23.274	3429	3432	3438	rVB2	176709	242035	3.80%	0.330%
86	23.874	3527	3534	3550	rVB	2840551	6270658	98.39%	8.548%
87	24.039	3554	3562	3571	rVV2	2581440	5286170	82.94%	7.206%

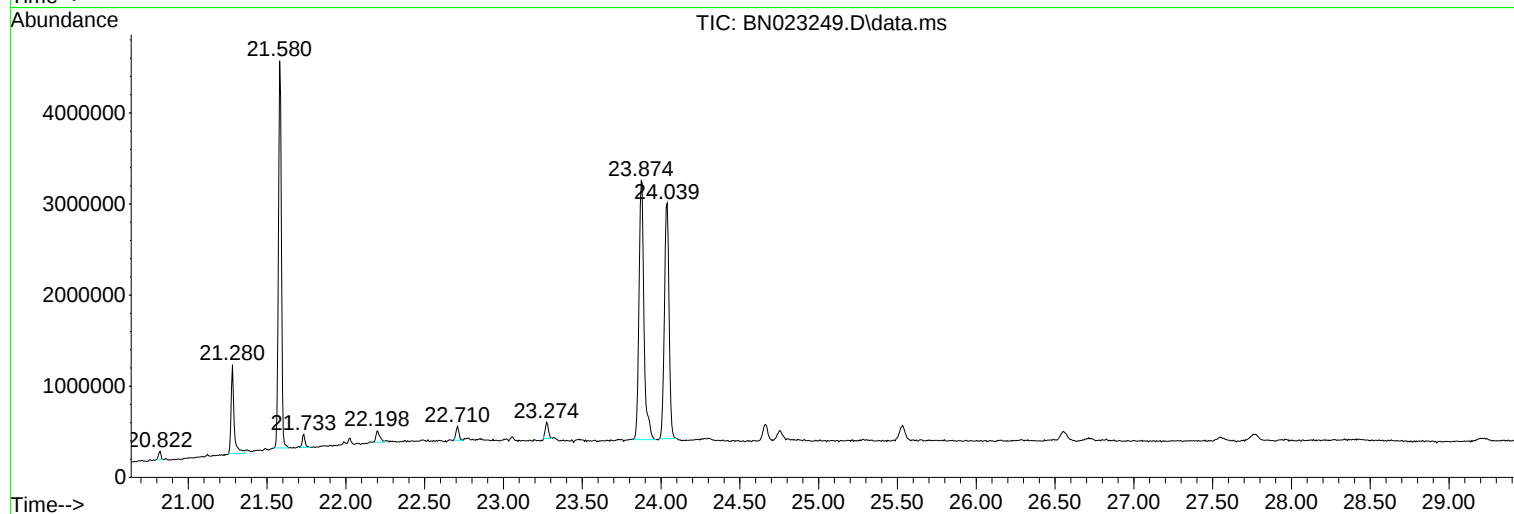
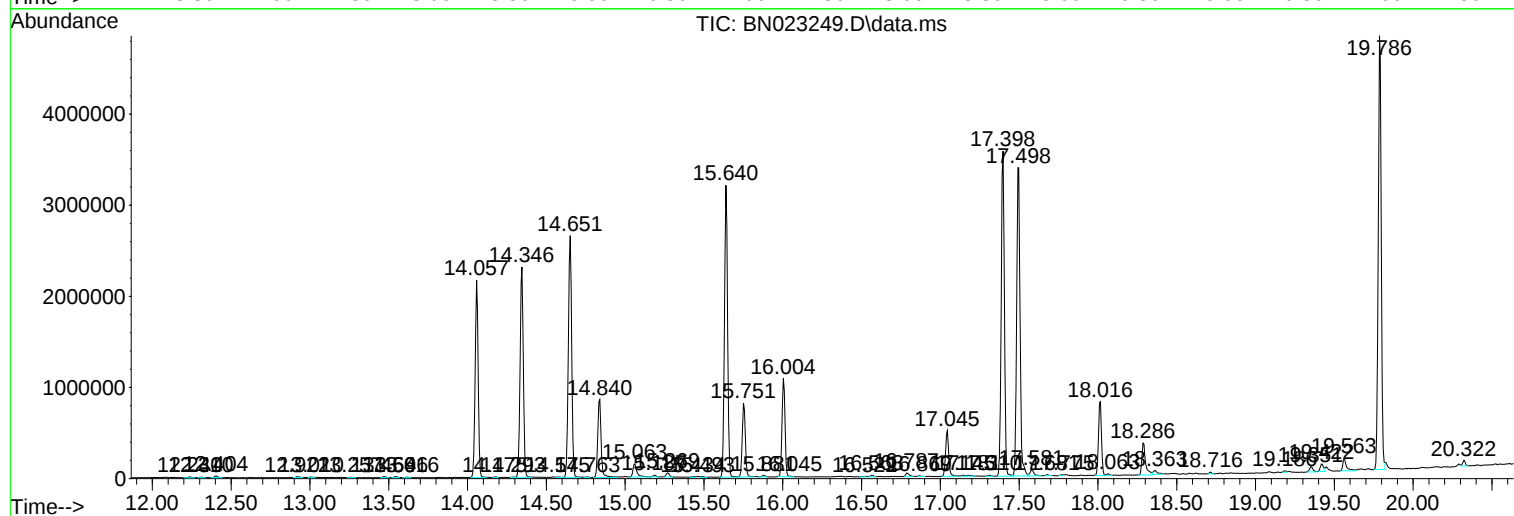
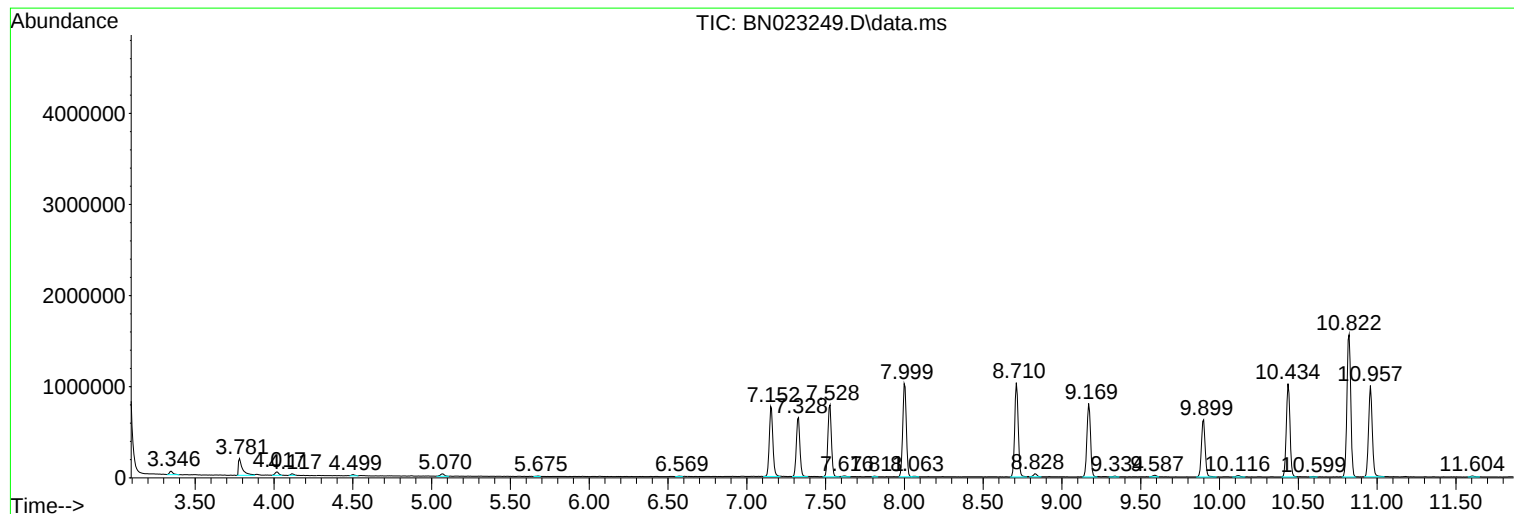
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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



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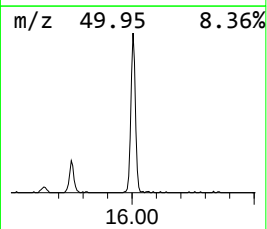
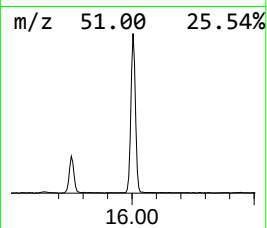
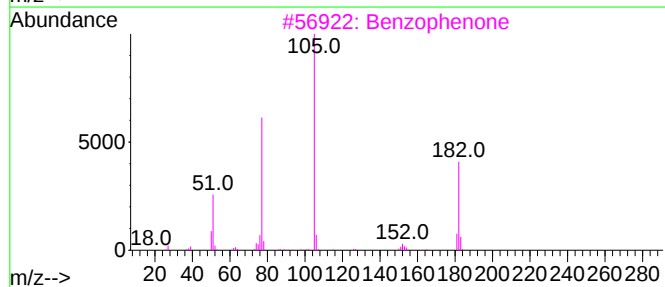
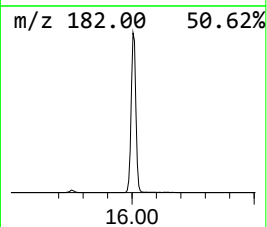
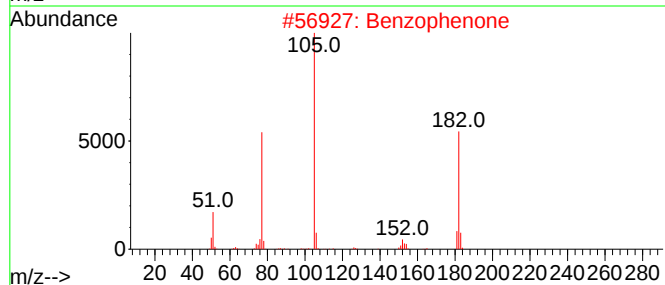
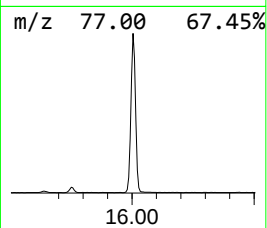
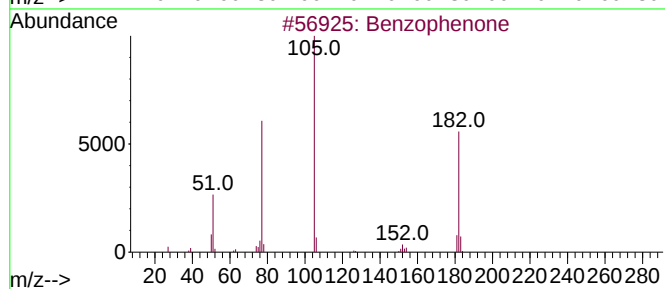
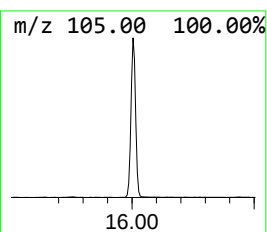
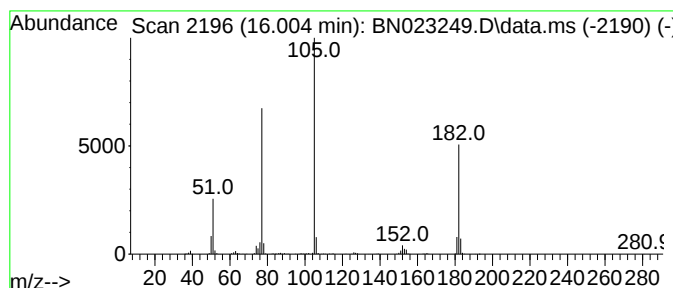
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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.
16.004	7.27 ng/ul	1400380	Acenaphthene-d10	14.651

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	94
5			Benzophenone	182	C13H10O	000119-61-9	90



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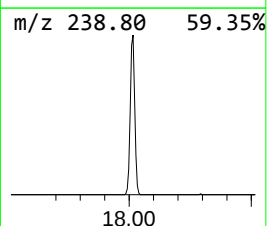
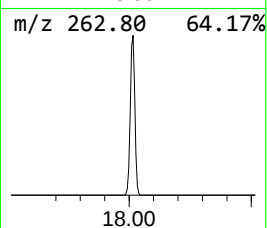
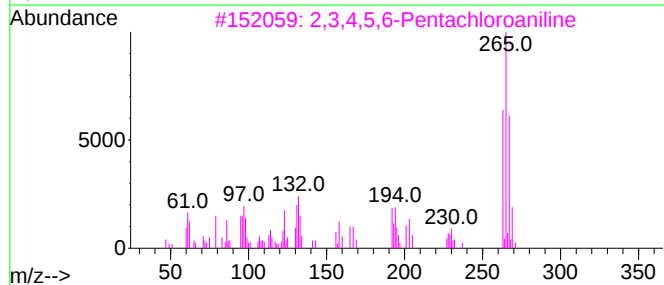
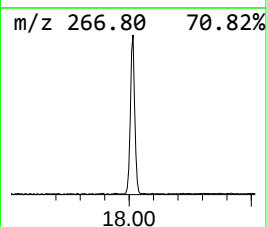
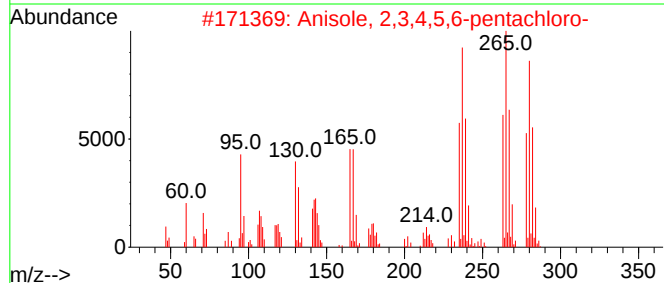
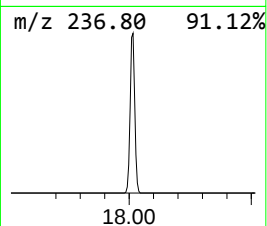
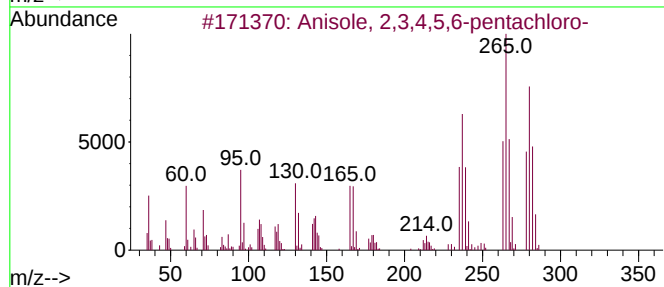
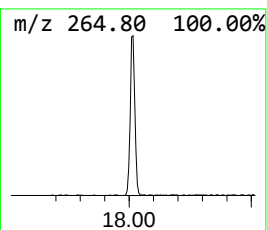
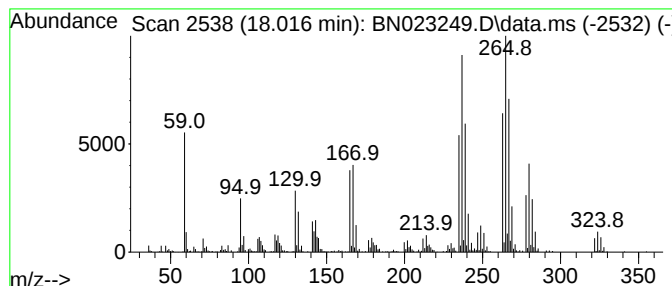
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Anisole, 2,3,4,5,6-pentachl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.016	4.31 ng/ul	1071280	Phenanthrene-d10	17.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anisole, 2,3,4,5,6-pentachloro-	278	C7H3Cl5O	001825-21-4	96		
2	Anisole, 2,3,4,5,6-pentachloro-	278	C7H3Cl5O	001825-21-4	60		
3	2,3,4,5,6-Pentachloroaniline	263	C6H2Cl5N	000527-20-8	38		
4	Rhodium, acetylanilinato-bis(eth...	293	C12H16NORh	1000153-76-6	35		
5	2,3,4,5,6-Pentachloroaniline	263	C6H2Cl5N	000527-20-8	25		



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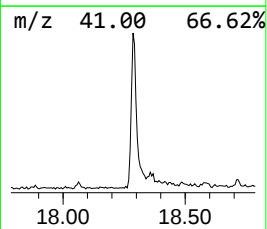
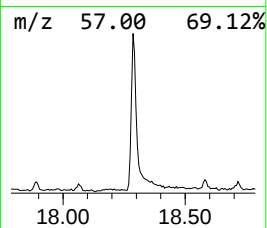
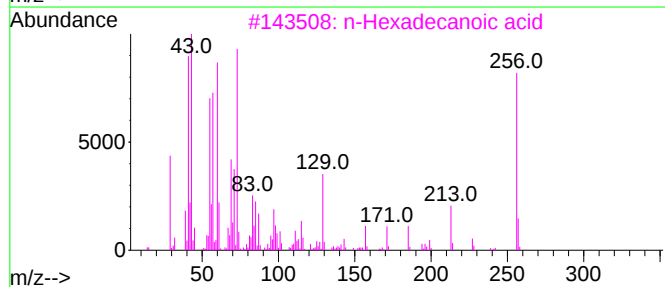
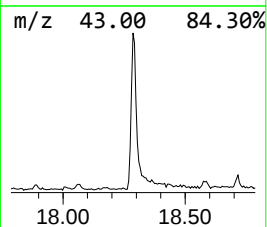
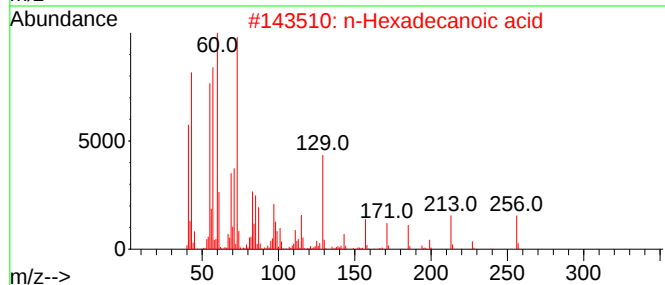
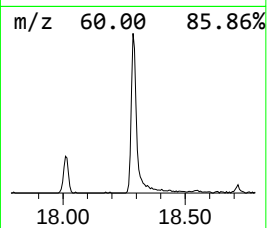
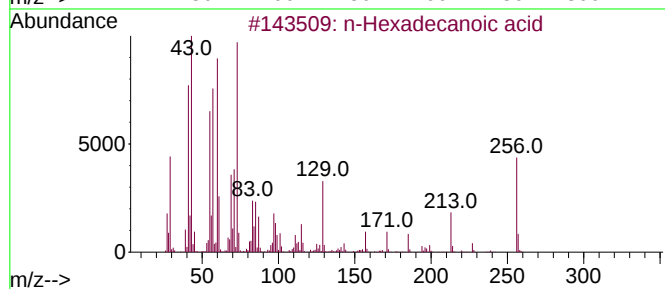
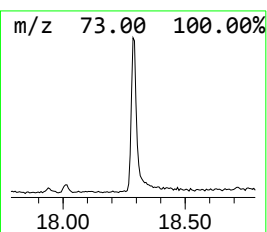
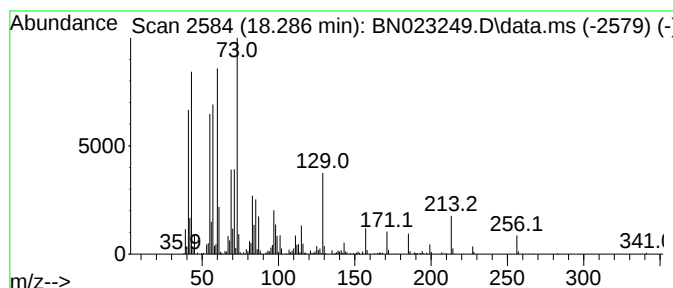
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.287	2.30 ng/ul	571803	Phenanthrene-d10	17.398

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	93



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ClientSampleId :
COLC0

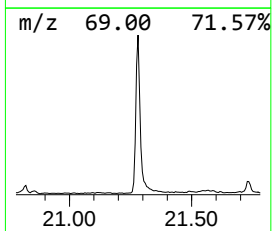
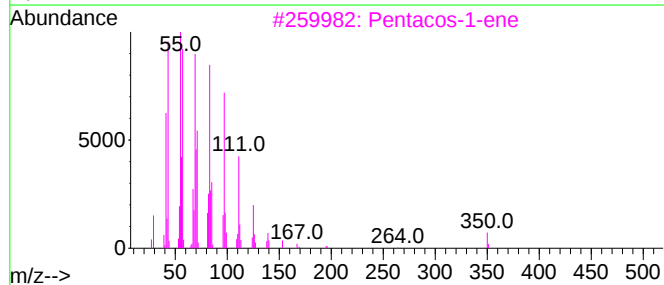
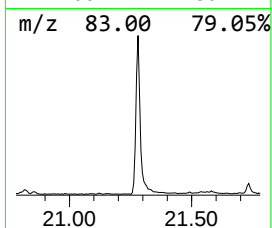
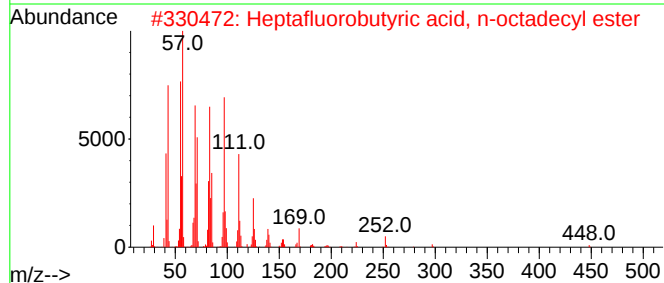
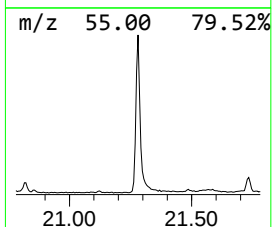
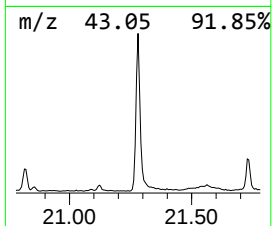
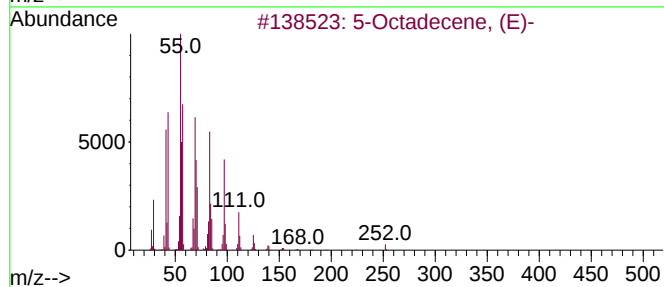
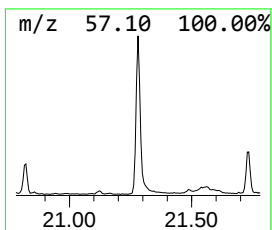
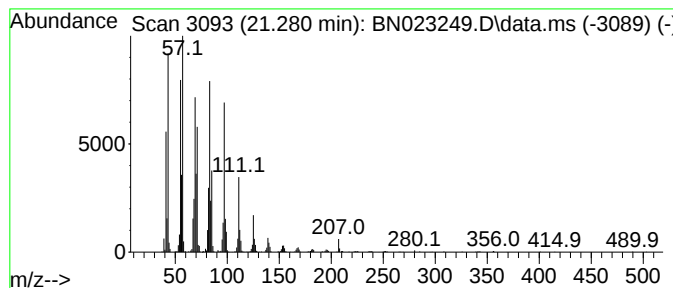
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Quant Title : SVOA CALIBRATION

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.
21.280	4.55 ng/ul	1278340	Chrysene-d12	21.580

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Octadecene, (E)-	252	C18H36	007206-21-5	94
2		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	94
3		Pentacos-1-ene	350	C25H50	016980-85-1	94
4		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
5		Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023249.D
Acq On : 16 Dec 2022 20:47
Operator : CG/JU
Sample : N5983-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0LC0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.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	16.004	7.3	ng/u1	1400380	3	14.651	3851590	20.0
Anisole, 2,3,4,...	18.016	4.3	ng/u1	1071280	4	17.398	4972230	20.0
n-Hexadecanoic ...	18.287	2.3	ng/u1	571803	4	17.398	4972230	20.0
(DEL) Alkane: S...	21.280	4.5	ng/u1	1278340	5	21.580	5621740	20.0