

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
 Data File : BP019435.D
 Acq On : 24 Jan 2024 00:05
 Operator : MA/JU
 Sample : P1158-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AK1

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-BP010824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019435.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	4	7	12	rVB	842066	889096	39.45%	6.278%
2	3.440	58	60	62	rBV2	3277	2759	0.12%	0.019%
3	3.470	62	65	69	rVB2	21065	22786	1.01%	0.161%
4	3.775	114	117	122	rVB7	2349	3928	0.17%	0.028%
5	3.946	143	146	151	rVB2	11634	13097	0.58%	0.092%
6	4.387	218	221	231	rVB2	9842	13252	0.59%	0.094%
7	4.787	286	289	293	rVB5	3366	4514	0.20%	0.032%
8	5.275	370	372	377	rVB6	2887	3189	0.14%	0.023%
9	5.475	402	406	409	rVB5	1425	2258	0.10%	0.016%
10	6.017	493	498	502	rBV8	1449	2832	0.13%	0.020%
11	6.887	643	646	649	rVV5	3649	4792	0.21%	0.034%
12	6.987	660	663	668	rVB6	2856	5092	0.23%	0.036%
13	7.411	733	735	740	rVB5	2993	4217	0.19%	0.030%
14	7.658	772	777	783	rBV7	5251	10544	0.47%	0.074%
15	7.769	787	796	806	rBV	583996	946228	41.99%	6.682%
16	8.716	953	957	964	rBV9	1859	4077	0.18%	0.029%
17	10.028	1177	1180	1183	rBV5	1609	2672	0.12%	0.019%
18	10.087	1186	1190	1194	rBV7	1599	3096	0.14%	0.022%
19	10.228	1207	1214	1221	rBV7	2886	6235	0.28%	0.044%
20	10.434	1244	1249	1255	rBV9	4541	8641	0.38%	0.061%
21	10.563	1263	1271	1282	rBV	733554	1242458	55.14%	8.774%
22	10.705	1292	1295	1299	rVB5	2736	4008	0.18%	0.028%
23	10.963	1336	1339	1343	rVB6	1982	2827	0.13%	0.020%
24	13.163	1711	1713	1717	rBV4	1391	2309	0.10%	0.016%
25	13.322	1736	1740	1745	rBV8	1588	2717	0.12%	0.019%
26	13.546	1776	1778	1782	rBV5	1409	2490	0.11%	0.018%
27	13.599	1785	1787	1792	rVV6	1276	2421	0.11%	0.017%
28	13.663	1795	1798	1801	rBV5	1665	2301	0.10%	0.016%
29	13.734	1806	1810	1812	rBV5	1922	3250	0.14%	0.023%
30	13.810	1817	1823	1828	rVB8	3270	6378	0.28%	0.045%
31	13.887	1833	1836	1839	rBV5	2768	2860	0.13%	0.020%
32	14.104	1868	1873	1875	rBV6	1293	2369	0.11%	0.017%
33	14.228	1891	1894	1899	rBV6	3680	5200	0.23%	0.037%
34	14.310	1902	1908	1913	rBV10	3291	5468	0.24%	0.039%
35	14.410	1916	1925	1934	rBV	1285879	1870981	83.03%	13.212%
36	14.622	1958	1961	1963	rBV4	2126	2759	0.12%	0.019%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
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37	15.028	2027	2030	2034	rBV5	2345	3673	0.16%	0.026%
38	15.187	2055	2057	2063	rBV6	2646	4140	0.18%	0.029%
39	15.263	2067	2070	2074	rVB5	2648	3319	0.15%	0.023%
40	15.357	2085	2086	2092	rVB5	2113	2769	0.12%	0.020%

41	15.463	2101	2104	2107	rBV4	3466	4776	0.21%	0.034%
42	15.622	2128	2131	2132	rBV3	2329	2755	0.12%	0.019%
43	15.669	2134	2139	2145	rVV2	42325	62426	2.77%	0.441%
44	15.763	2153	2155	2159	rBV5	2034	2492	0.11%	0.018%
45	15.969	2186	2190	2191	rBV4	1781	2466	0.11%	0.017%

46	16.128	2213	2217	2218	rVV3	6183	7943	0.35%	0.056%
47	16.145	2218	2220	2224	rVB4	7696	8731	0.39%	0.062%
48	16.281	2239	2243	2248	rVB2	12919	19271	0.86%	0.136%
49	16.398	2258	2263	2267	rBV2	16605	24897	1.10%	0.176%
50	16.616	2298	2300	2301	rBV2	2814	2280	0.10%	0.016%

51	16.692	2309	2313	2318	rBV2	36012	50956	2.26%	0.360%
52	17.045	2368	2373	2376	rBV3	72948	105498	4.68%	0.745%
53	17.081	2376	2379	2384	rVB	55500	74347	3.30%	0.525%
54	17.169	2388	2394	2408	rBV	1546693	2253474	100.00%	15.913%
55	17.345	2419	2424	2430	rVB	58539	84728	3.76%	0.598%

56	17.551	2456	2459	2462	rBV4	10595	13429	0.60%	0.095%
57	17.622	2467	2471	2474	rVV	75265	100725	4.47%	0.711%
58	17.651	2474	2476	2481	rVB2	32402	43521	1.93%	0.307%
59	17.763	2490	2495	2504	rBV2	85622	172191	7.64%	1.216%
60	17.881	2511	2515	2522	rVB3	130852	182822	8.11%	1.291%

61	17.957	2524	2528	2535	rVB2	38796	49003	2.17%	0.346%
62	18.016	2535	2538	2541	rBV2	22034	26246	1.16%	0.185%
63	18.057	2541	2545	2550	rBV	103174	146303	6.49%	1.033%
64	18.169	2561	2564	2569	rBV3	35388	48062	2.13%	0.339%
65	18.228	2569	2574	2579	rVV	311912	387801	17.21%	2.739%

66	18.286	2579	2584	2588	rVV	222843	299729	13.30%	2.117%
67	18.328	2588	2591	2597	rVB	105216	134254	5.96%	0.948%
68	18.504	2616	2621	2625	rBV	108682	144043	6.39%	1.017%
69	18.545	2626	2628	2634	rVB4	31344	39704	1.76%	0.280%
70	18.604	2636	2638	2640	rBV3	17562	20490	0.91%	0.145%

71	18.639	2640	2644	2647	rVB	59573	72996	3.24%	0.515%
72	19.022	2706	2709	2712	rBV	79224	119821	5.32%	0.846%
73	19.134	2724	2728	2731	rBV5	27840	37843	1.68%	0.267%
74	19.186	2734	2737	2742	rVV	40834	59692	2.65%	0.422%
75	19.245	2743	2747	2753	rVV7	60563	112406	4.99%	0.794%

76	19.316	2756	2759	2766	rVV	82565	135260	6.00%	0.955%
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ClientSampleId :
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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

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Title : SVOA CALIBRATION

77	19.386	2768	2771	2775	rVB3	26886	33822	1.50%	0.239%
78	19.757	2831	2834	2841	rVB	102026	131356	5.83%	0.928%
79	21.269	3086	3091	3101	rBV	1520483	1949415	86.51%	13.766%
80	23.616	3484	3490	3499	rVB	955436	1865071	82.76%	13.170%

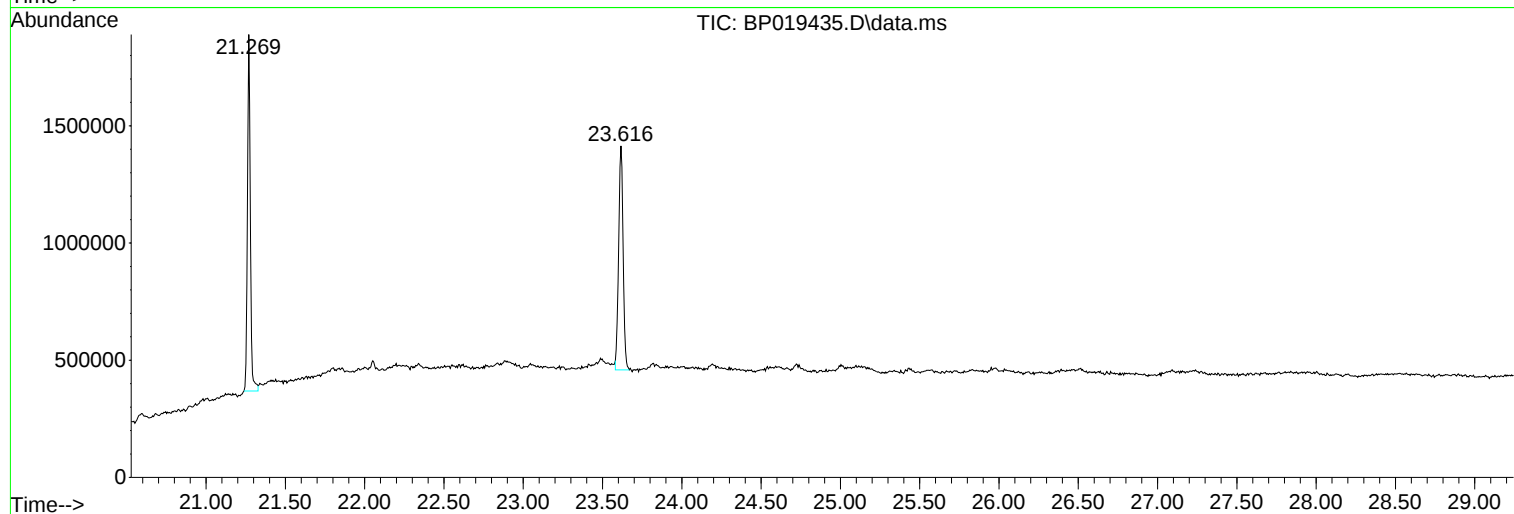
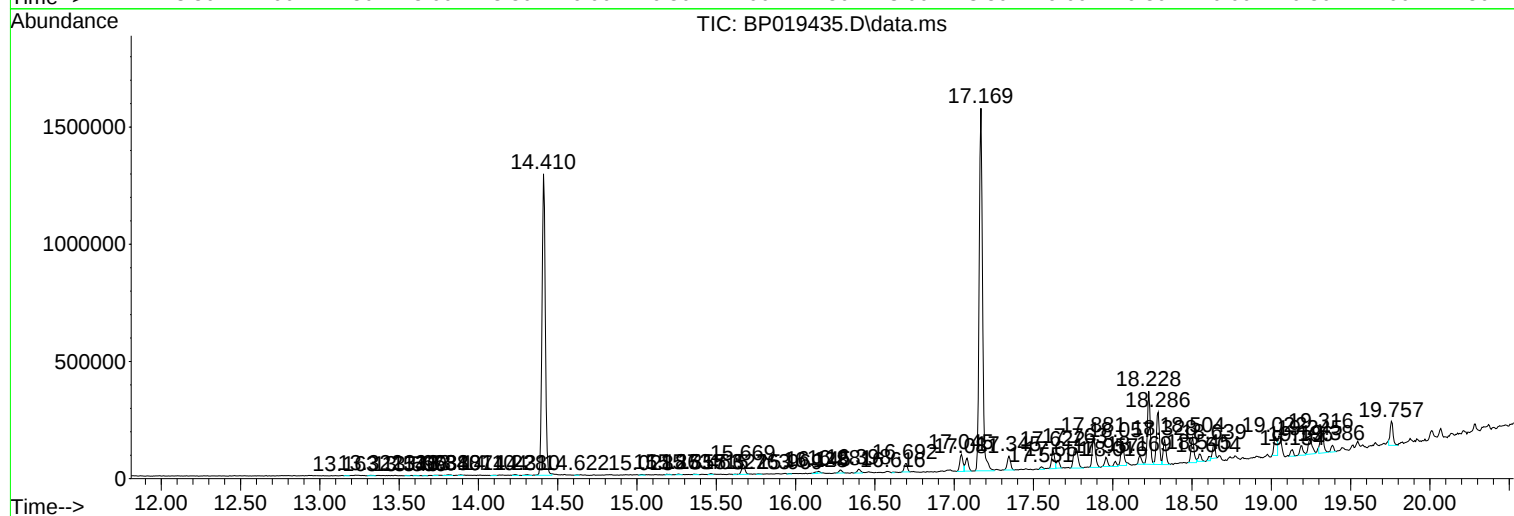
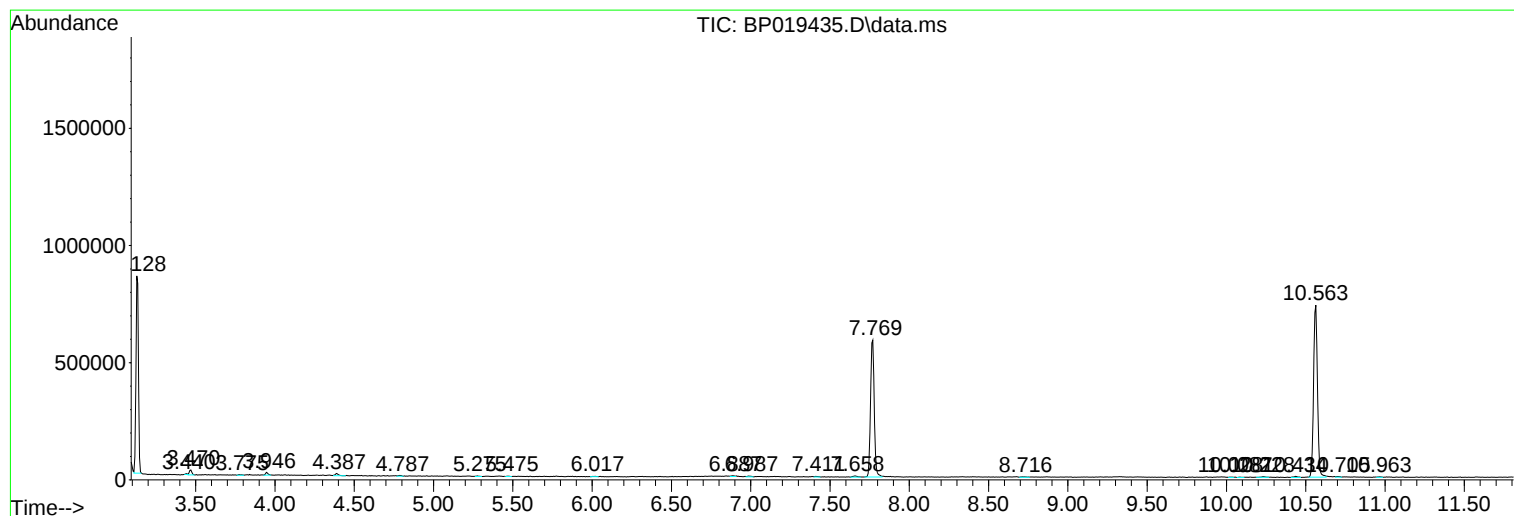
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BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
Data File : BP019435.D
Acq On : 24 Jan 2024 00:05
Operator : MA/JU
Sample : P1158-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AK1

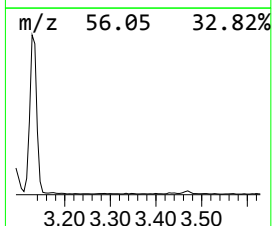
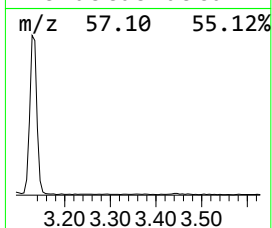
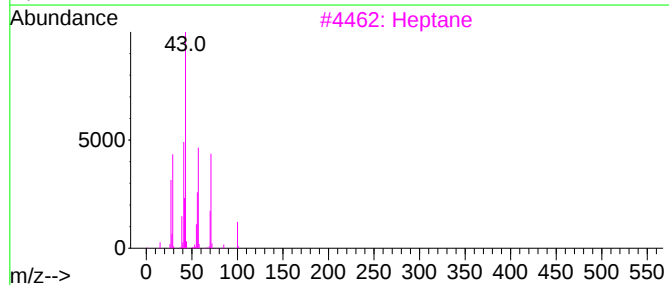
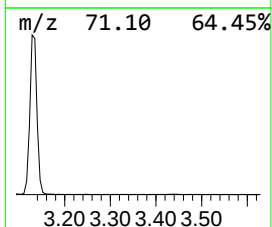
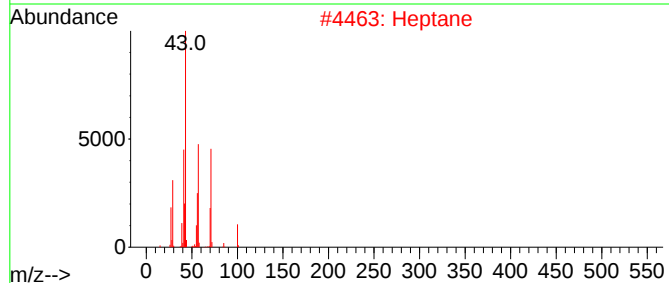
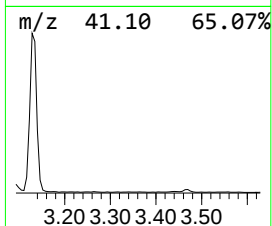
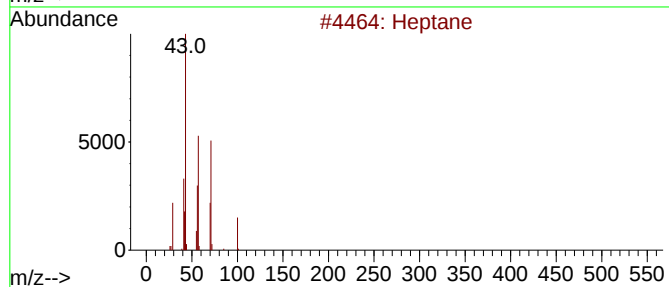
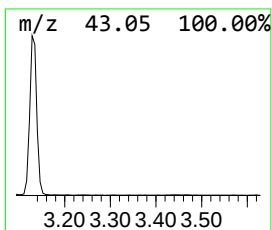
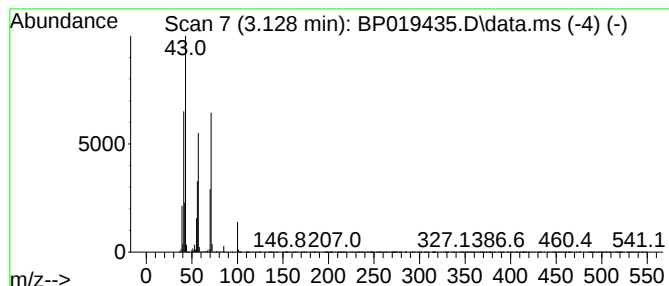
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.128	18.79 ng/ul	889096	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	91
2			Heptane	100	C7H16	000142-82-5	90
3			Heptane	100	C7H16	000142-82-5	90
4			Heptane	100	C7H16	000142-82-5	86
5			1,1-Dimethylpropyl 2-ethylhexanoate	214	C13H26O2	1000099-99-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
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Sample : P1158-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

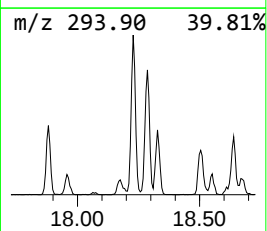
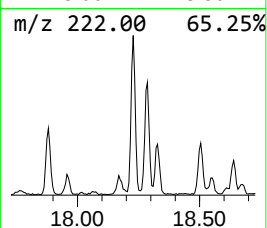
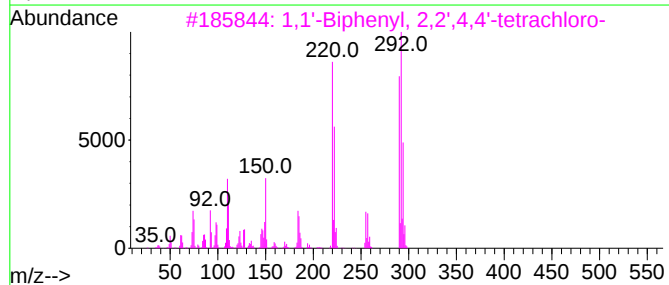
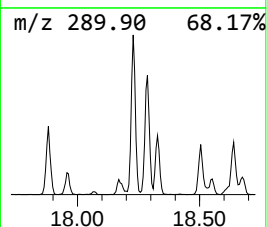
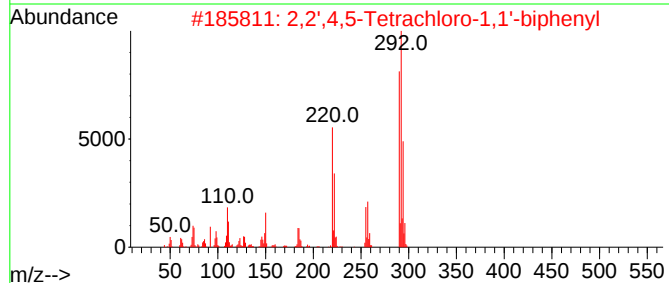
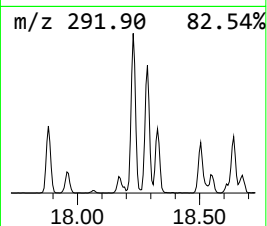
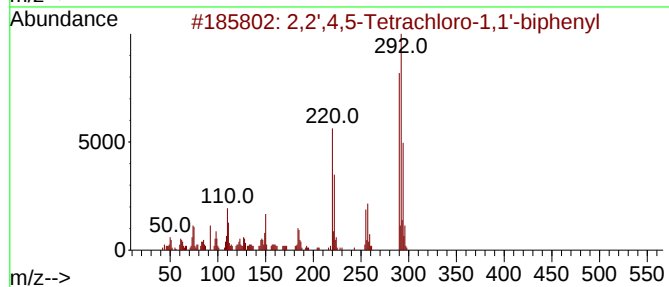
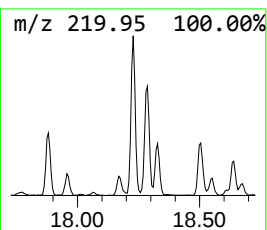
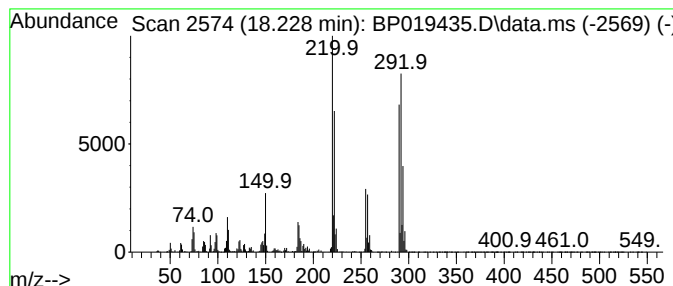
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,2',4,5-Tetrachloro-1,1'-b... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.228	3.44 ng/ul	387801	Phenanthrene-d10		17.169	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2,2',4,5-Tetrachloro-1,1'-biphenyl		290	C12H6Cl4	070362-47-9	99
2	2,2',4,5-Tetrachloro-1,1'-biphenyl		290	C12H6Cl4	070362-47-9	99
3	1,1'-Biphenyl, 2,2',4,4'-tetrach...		290	C12H6Cl4	002437-79-8	99
4	1,1'-Biphenyl, 2,2',4,4'-tetrach...		290	C12H6Cl4	002437-79-8	99
5	1,1'-Biphenyl, 2,2',4,6-Tetrachl...		290	C12H6Cl4	062796-65-0	99



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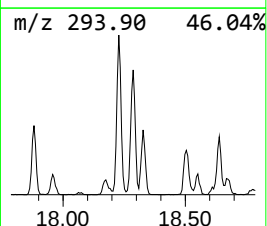
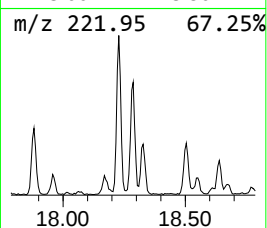
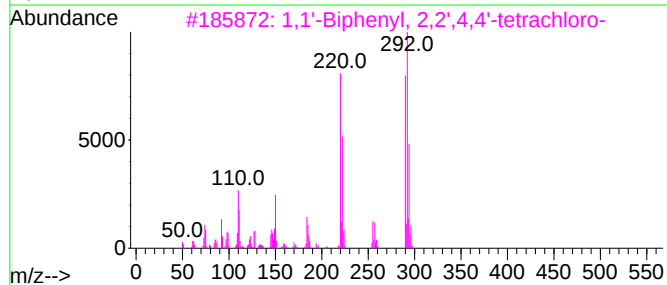
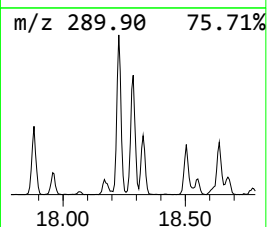
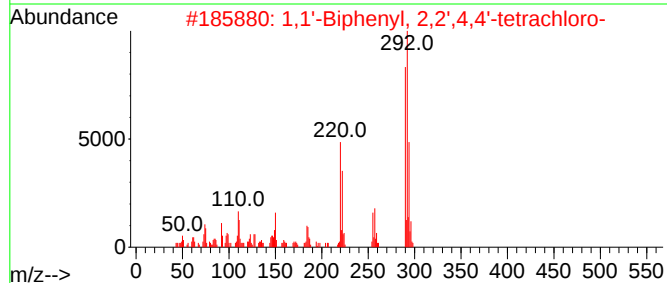
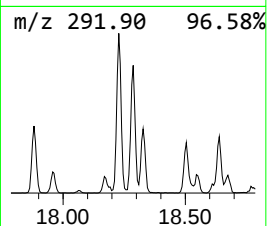
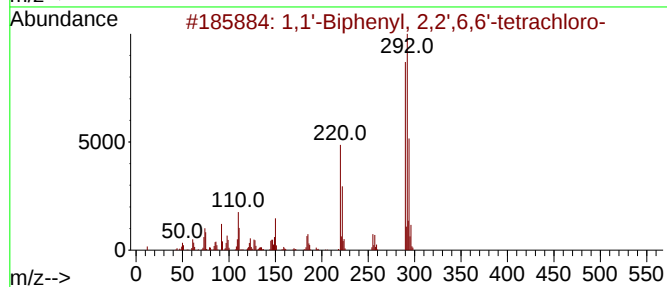
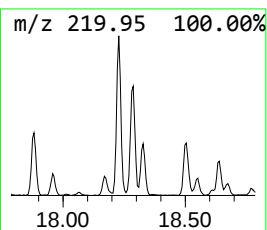
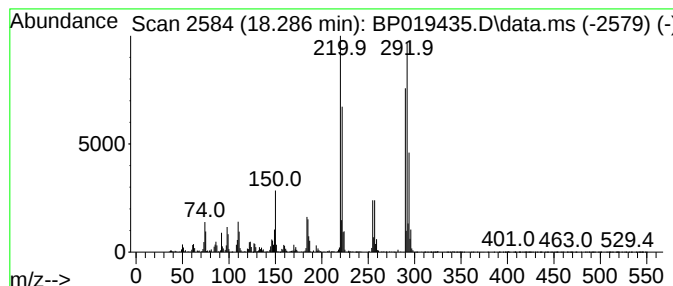
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1,1'-Biphenyl, 2,2',6,6'-te... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.287	2.66 ng/ul	299729	Phenanthrene-d10	17.169	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',6,6'-tetrach...	290	C12H6Cl4	015968-05-5	99
2	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99
3	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99
4	1,1'-Biphenyl, 2,2',6,6'-tetrach...	290	C12H6Cl4	015968-05-5	99
5	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99



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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
(DEL) Alkane: S...	3.128	18.8	ng/ul	889096	1	7.769	946228	20.0
2,2',4,5-Tetrac...	18.228	3.4	ng/ul	387801	4	17.169	2253470	20.0
1,1'-Biphenyl, ...	18.287	2.7	ng/ul	299729	4	17.169	2253470	20.0