

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061421\
 Data File : BN014914.D
 Acq On : 15 Jun 2021 00:38
 Operator : CG/JU
 Sample : M2693-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 M2693-0229

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-BN061221MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN014914.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	4	8	13	rVB	1102077	1112180	51.17%	9.283%
2	3.458	60	63	68	rVB3	43714	50829	2.34%	0.424%
3	3.711	104	106	107	rBV	9331	7128	0.33%	0.059%
4	4.287	202	204	207	rVB3	7987	8818	0.41%	0.074%
5	5.405	392	394	395	rBV2	5216	4698	0.22%	0.039%
6	5.469	403	405	409	rVB4	7012	7378	0.34%	0.062%
7	5.887	475	476	481	rBV4	4508	3949	0.18%	0.033%
8	5.958	487	488	491	rVB	6825	4945	0.23%	0.041%
9	6.034	500	501	503	rBV	4945	4026	0.19%	0.034%
10	6.252	536	538	541	rBV2	4827	5164	0.24%	0.043%
11	6.281	541	543	545	rBV	4952	4423	0.20%	0.037%
12	6.587	591	595	598	rVB	3715	5155	0.24%	0.043%
13	6.869	641	643	648	rVV3	3497	3984	0.18%	0.033%
14	7.105	680	683	686	rBV3	3206	5092	0.23%	0.043%
15	7.263	708	710	713	rVB3	4579	4804	0.22%	0.040%
16	7.481	745	747	751	rVB	4362	4134	0.19%	0.035%
17	7.634	770	773	775	rBV	4645	4213	0.19%	0.035%
18	7.687	775	782	790	rBV	502637	809064	37.22%	6.753%
19	9.493	1085	1089	1091	rBV2	3435	4287	0.20%	0.036%
20	9.534	1094	1096	1099	rVB2	4404	3737	0.17%	0.031%
21	9.569	1099	1102	1104	rBV	4955	4457	0.21%	0.037%
22	10.240	1212	1216	1218	rVB	3500	4494	0.21%	0.038%
23	10.346	1229	1234	1235	rBV4	5366	3645	0.17%	0.030%
24	10.469	1248	1255	1263	rBV	530907	922829	42.45%	7.702%
25	10.963	1337	1339	1342	rVB	3217	4112	0.19%	0.034%
26	12.704	1630	1635	1636	rBV2	2741	3817	0.18%	0.032%
27	12.928	1670	1673	1675	rBV2	3338	4055	0.19%	0.034%
28	13.281	1730	1733	1736	rBV2	5448	4353	0.20%	0.036%
29	14.087	1864	1870	1872	rBV3	3112	5672	0.26%	0.047%
30	14.204	1887	1890	1892	rBV	2987	3764	0.17%	0.031%
31	14.340	1906	1913	1921	rBV2	859021	1290664	59.38%	10.772%
32	14.434	1927	1929	1932	rVB3	4561	3989	0.18%	0.033%
33	14.581	1952	1954	1959	rVB2	3822	5383	0.25%	0.045%
34	14.934	2011	2014	2016	rBV2	3622	3923	0.18%	0.033%
35	15.045	2029	2033	2035	rBV3	3044	3999	0.18%	0.033%
36	15.069	2035	2037	2040	rVB	5463	4850	0.22%	0.040%

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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_N\METHODS\SFAM-EPA-BN061221MA.M
 Title : SVOA CALIBRATION

37	15.169	2051	2054	2057	rBV2	5356	6623	0.30%	0.055%
38	15.228	2061	2064	2066	rBV	4486	5193	0.24%	0.043%
39	15.257	2066	2069	2070	rVB	4326	3679	0.17%	0.031%
40	15.281	2070	2073	2075	rBV3	4619	6153	0.28%	0.051%
41	15.728	2148	2149	2152	rBV	4358	3828	0.18%	0.032%
42	15.922	2179	2182	2184	rBV	5031	5539	0.25%	0.046%
43	16.098	2209	2212	2215	rBV2	4570	4980	0.23%	0.042%
44	16.169	2222	2224	2227	rBV2	4285	6513	0.30%	0.054%
45	16.245	2233	2237	2240	rBV2	4073	5897	0.27%	0.049%
46	16.381	2258	2260	2262	rBV	4904	3716	0.17%	0.031%
47	16.539	2285	2287	2293	rBV3	4023	8361	0.38%	0.070%
48	16.769	2322	2326	2327	rBV3	5970	6335	0.29%	0.053%
49	16.886	2342	2346	2349	rBV3	5587	9060	0.42%	0.076%
50	17.039	2370	2372	2375	rBV3	3434	4036	0.19%	0.034%
51	17.092	2375	2381	2392	rBV2	1085985	1675550	77.08%	13.985%
52	17.275	2410	2412	2415	rBV4	9978	9603	0.44%	0.080%
53	17.504	2448	2451	2452	rVV2	4515	5538	0.25%	0.046%
54	17.551	2457	2459	2463	rVV3	3638	5274	0.24%	0.044%
55	17.639	2472	2474	2478	rBV4	4839	6290	0.29%	0.052%
56	17.704	2480	2485	2491	rBV7	17518	39237	1.81%	0.327%
57	17.751	2491	2493	2498	rVB4	5467	6419	0.30%	0.054%
58	17.798	2498	2501	2503	rBV3	4546	6186	0.28%	0.052%
59	17.851	2508	2510	2511	rBV	8613	4694	0.22%	0.039%
60	17.910	2518	2520	2523	rBV3	4089	4456	0.20%	0.037%
61	18.004	2533	2536	2537	rBV3	6606	5838	0.27%	0.049%
62	18.122	2554	2556	2558	rBV	5068	4255	0.20%	0.036%
63	18.139	2558	2559	2561	rVB	8272	4189	0.19%	0.035%
64	18.175	2561	2565	2569	rBV6	24341	33139	1.52%	0.277%
65	18.239	2573	2576	2578	rVB4	11265	12381	0.57%	0.103%
66	18.275	2580	2582	2584	rVB3	7005	5146	0.24%	0.043%
67	18.369	2596	2598	2600	rBV3	6810	7558	0.35%	0.063%
68	18.463	2610	2614	2616	rVB5	10271	14025	0.65%	0.117%
69	18.545	2625	2628	2631	rBV5	9302	13009	0.60%	0.109%
70	18.675	2648	2650	2651	rBV2	10477	7004	0.32%	0.058%
71	18.775	2665	2667	2675	rVB5	5436	8326	0.38%	0.069%
72	18.869	2681	2683	2684	rBV2	6872	4001	0.18%	0.033%
73	19.028	2706	2710	2716	rVB7	43077	62221	2.86%	0.519%
74	19.086	2718	2720	2723	rBV3	9316	9405	0.43%	0.078%
75	19.139	2727	2729	2731	rBV2	5631	6153	0.28%	0.051%
76	19.163	2731	2733	2735	rBV3	8056	6578	0.30%	0.055%

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77	19.186	2735	2737	2739	rVB3	10116	7407	0.34%	0.062%
78	19.216	2739	2742	2743	rBV3	12386	15131	0.70%	0.126%
79	19.310	2754	2758	2762	rVB4	65377	79011	3.63%	0.659%
80	19.369	2766	2768	2770	rBV3	7357	4865	0.22%	0.041%
81	19.498	2788	2790	2791	rBV2	7053	4069	0.19%	0.034%
82	19.527	2794	2795	2796	rVV	11117	4145	0.19%	0.035%
83	19.686	2820	2822	2823	rBV2	9235	7765	0.36%	0.065%
84	19.745	2828	2832	2833	rBV4	39763	49288	2.27%	0.411%
85	19.880	2852	2855	2859	rBV5	48907	51859	2.39%	0.433%
86	19.927	2861	2863	2867	rVB5	20136	24152	1.11%	0.202%
87	20.022	2876	2879	2885	rVB4	137629	175113	8.06%	1.462%
88	20.069	2885	2887	2893	rVB7	23307	35240	1.62%	0.294%
89	20.222	2911	2913	2919	rVB6	25184	32132	1.48%	0.268%
90	20.304	2923	2927	2932	rVB3	177071	222703	10.25%	1.859%
91	20.357	2932	2936	2939	rBV6	49372	69663	3.20%	0.581%
92	20.457	2950	2953	2958	rBV7	52332	74715	3.44%	0.624%
93	20.622	2974	2981	2987	rBV10	117199	229528	10.56%	1.916%
94	20.769	3002	3006	3010	rBV7	75315	88525	4.07%	0.739%
95	20.827	3014	3016	3020	rBV4	37461	44224	2.03%	0.369%
96	20.922	3030	3032	3034	rBV3	27154	17879	0.82%	0.149%
97	21.033	3049	3051	3056	rVB6	55805	65195	3.00%	0.544%
98	21.098	3058	3062	3064	rBV5	40942	60655	2.79%	0.506%
99	21.292	3090	3095	3099	rBV2	1528255	2065755	95.03%	17.242%
100	23.545	3471	3478	3489	rBV2	1056810	2173707	100.00%	18.143%

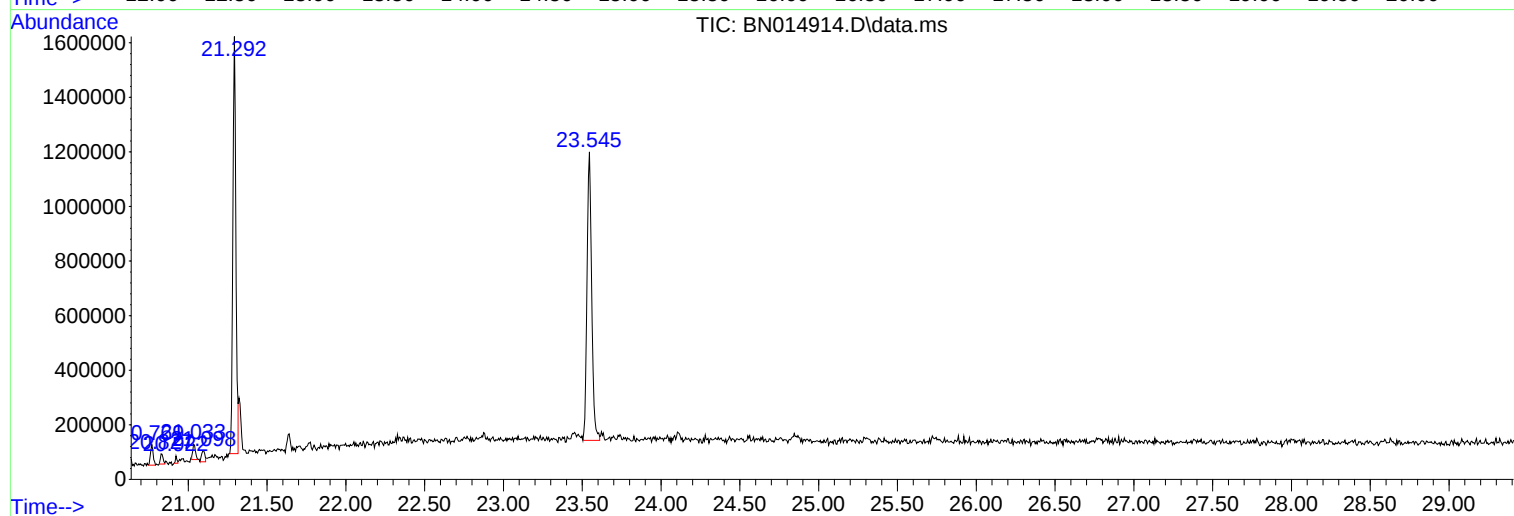
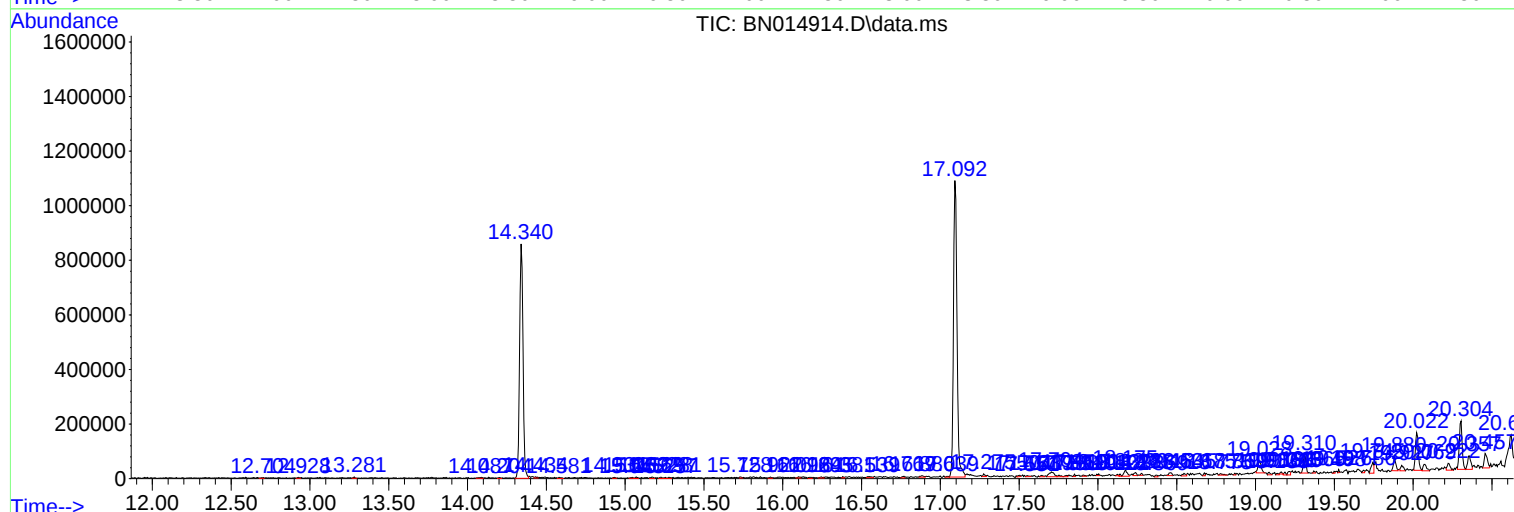
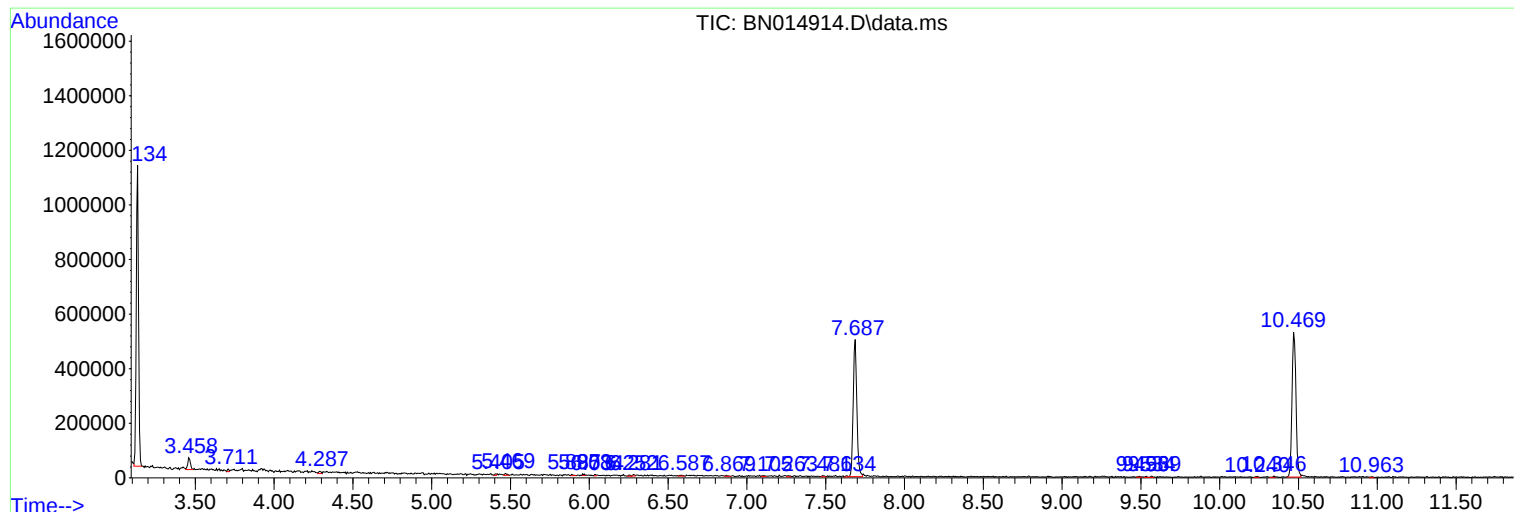
Sum of corrected areas: 11981128

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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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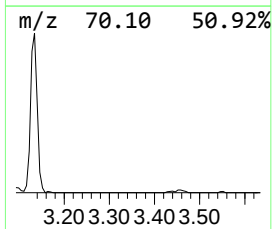
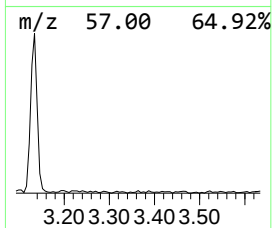
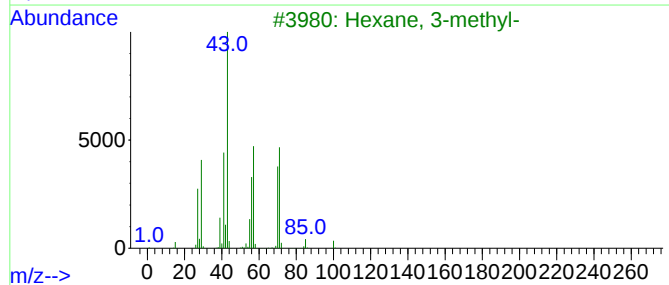
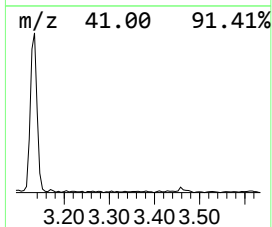
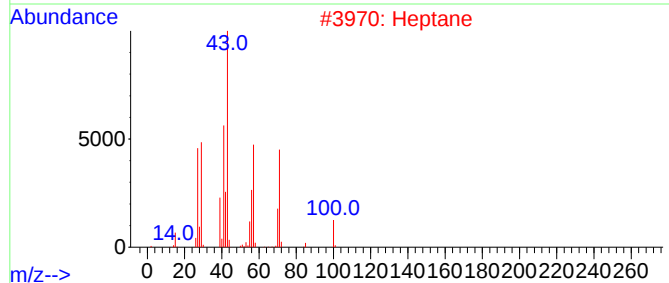
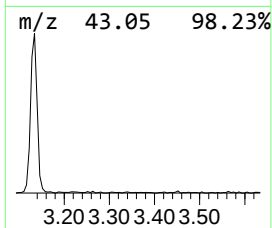
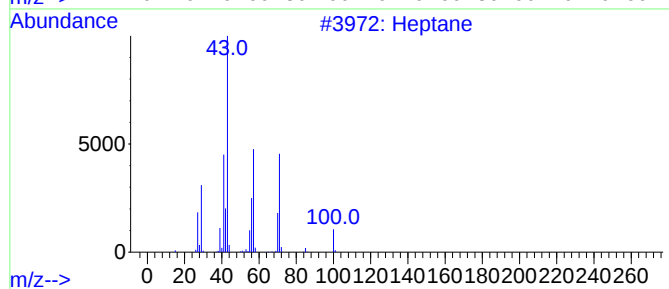
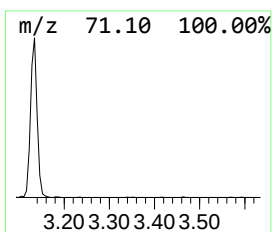
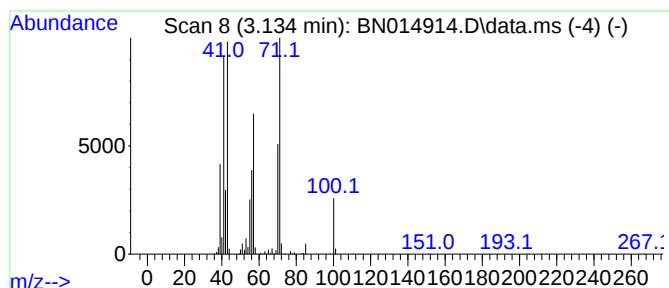
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
3.134	27.49 ng/ul	1112180	1,4-Dichlorobenzene-d4	7.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	59
2			Heptane	100	C7H16	000142-82-5	59
3			Hexane, 3-methyl-	100	C7H16	000589-34-4	47
4			1,6-Heptadien-4-ol	112	C7H12O	002883-45-6	43
5			Heptane	100	C7H16	000142-82-5	43



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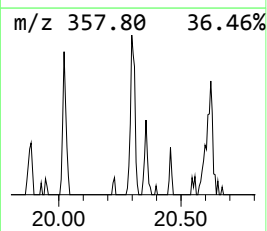
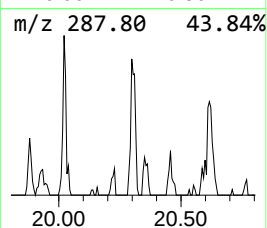
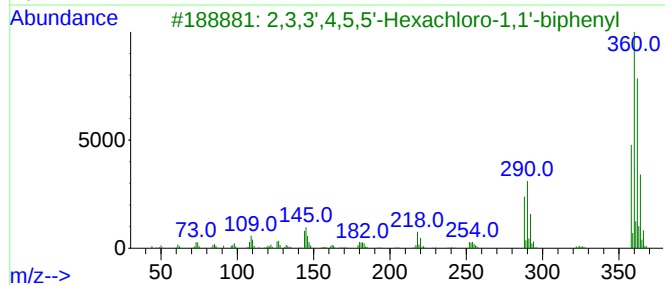
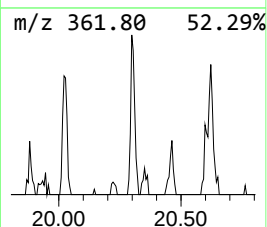
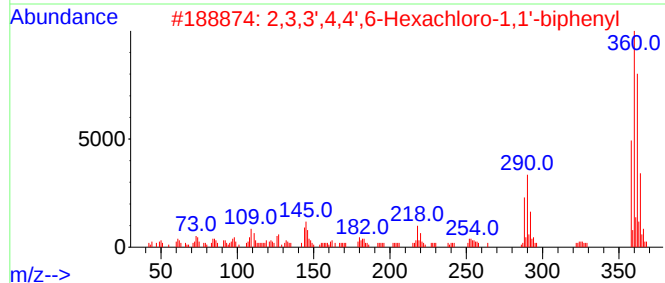
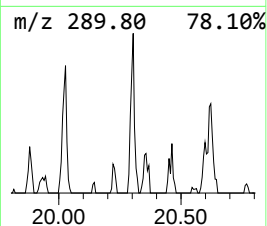
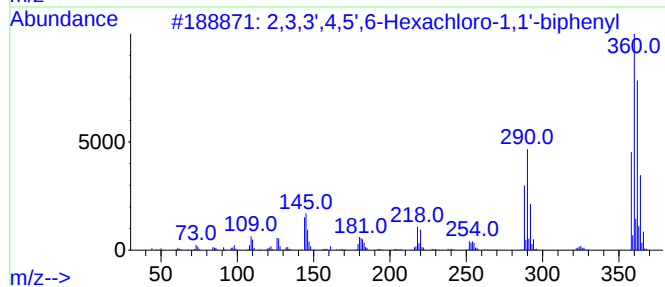
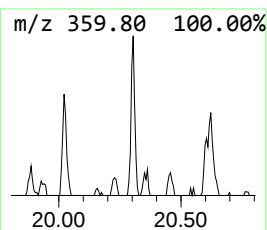
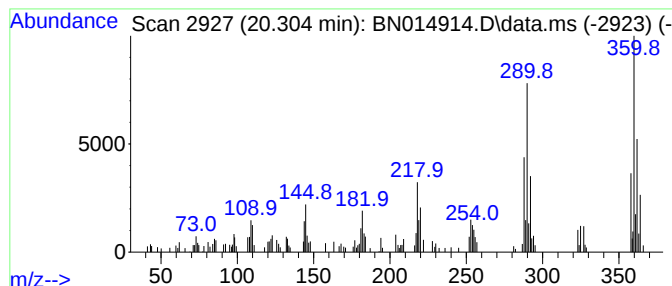
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2,3,3',4,5',6-Hexachloro-1,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.304	2.16 ng/ul	222703	Chrysene-d12	21.292	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,3',4,5',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-43-8	96
2	2,3,3',4,4',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-42-7	96
3	2,3,3',4,5,5'-Hexachloro-1,1'-bi...	358	C12H4Cl6	039635-35-3	96
4	2,2',3,4',6,6'-Hexachloro-1,1'-b...	358	C12H4Cl6	068194-08-1	96
5	2,2',3,4,6,6'-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-40-5	95



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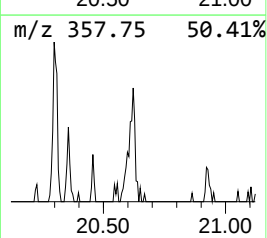
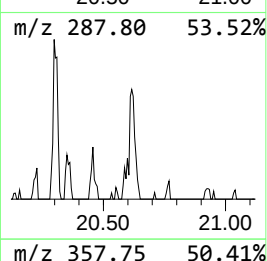
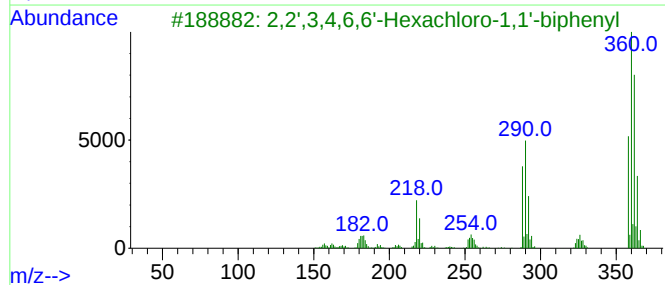
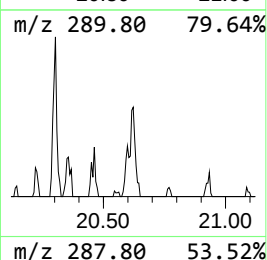
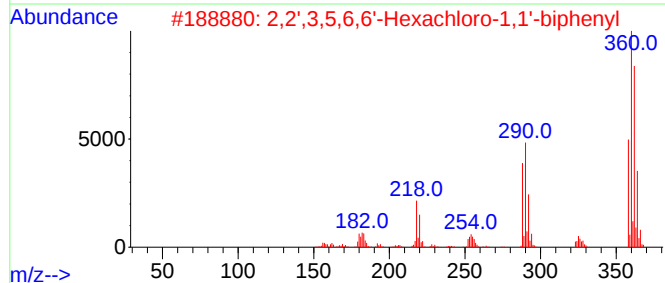
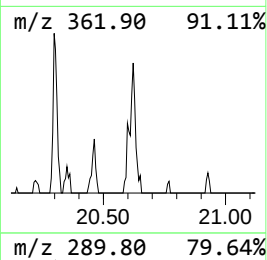
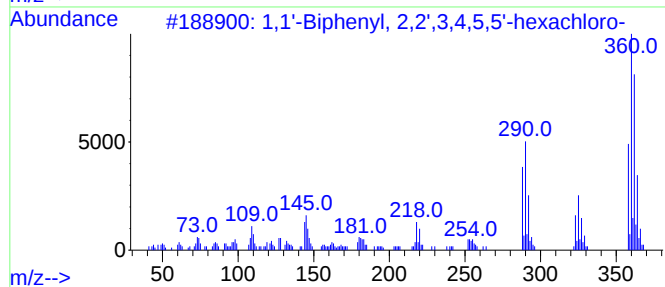
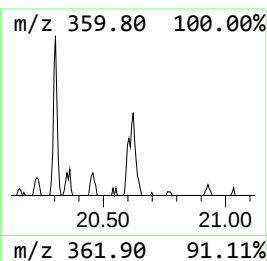
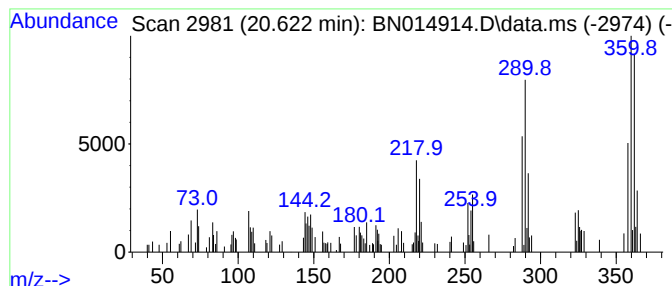
Instrument :
BNA_N
ClientSampleId :
M2693-0229

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1,1'-Biphenyl, 2,2',3,4,5,5... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.622	2.22 ng/ul	229528	Chrysene-d12	21.292	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,5,5'-hex...	358	C12H4Cl6	052712-04-6	96
2	2,2',3,5,6,6'-Hexachloro-1,1'-bi...	358	C12H4Cl6	068194-09-2	95
3	2,2',3,4,6,6'-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-40-5	95
4	1,1'-Biphenyl, 2,2',3,3',4,5'-he...	358	C12H4Cl6	052663-66-8	95
5	1,1'-Biphenyl, 2,2',3,4,4',6-Hex...	358	C12H4Cl6	056030-56-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061421\
Data File : BN014914.D
Acq On : 15 Jun 2021 00:38
Operator : CG/JU
Sample : M2693-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
M2693-0229

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.134	27.5	ng/ul	1112180	1	7.687	809064	20.0
2,3,3',4,5',6-H...	20.304	2.2	ng/ul	222703	5	21.292	2065760	20.0
1,1'-Biphenyl, ...	20.622	2.2	ng/ul	229528	5	21.292	2065760	20.0