

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032223\
 Data File : BP014271.D
 Acq On : 23 Mar 2023 23:16
 Operator : CG/JU
 Sample : 01990-13
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E0269

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-BP030723.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014271.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.223	3	6	9	rBV	106041	107821	3.79%	0.603%
2	3.252	9	11	13	rVV	47776	45599	1.60%	0.255%
3	3.275	13	15	18	rVV	64064	70972	2.49%	0.397%
4	3.317	18	22	33	rVB	2393416	2455853	86.30%	13.736%
5	3.634	73	76	78	rBV4	5470	6738	0.24%	0.038%
6	3.664	78	81	89	rVB	71250	87480	3.07%	0.489%
7	3.764	94	98	101	rVB4	6295	8025	0.28%	0.045%
8	3.881	114	118	120	rBV4	3737	5751	0.20%	0.032%
9	3.964	127	132	133	rBV4	2261	3090	0.11%	0.017%
10	4.158	160	165	169	rBV	12305	17292	0.61%	0.097%
11	5.311	355	361	368	rBV	98942	144042	5.06%	0.806%
12	6.016	478	481	484	rBV5	2308	3151	0.11%	0.018%
13	6.722	595	601	604	rBV8	1746	3525	0.12%	0.020%
14	7.634	752	756	762	rBV8	5274	8927	0.31%	0.050%
15	8.034	814	824	846	rBV	584023	1012500	35.58%	5.663%
16	9.257	1025	1032	1039	rBV5	7248	15917	0.56%	0.089%
17	9.328	1039	1044	1046	rBV5	3052	4176	0.15%	0.023%
18	9.552	1075	1082	1093	rBV2	25093	54049	1.90%	0.302%
19	9.869	1130	1136	1143	rBV	40282	76547	2.69%	0.428%
20	10.252	1198	1201	1206	rVB6	2331	2855	0.10%	0.016%
21	10.857	1291	1304	1322	rBV	756591	1397185	49.10%	7.814%
22	11.516	1410	1416	1417	rBV6	5660	7767	0.27%	0.043%
23	11.857	1470	1474	1478	rVB7	2140	3531	0.12%	0.020%
24	12.263	1537	1543	1547	rBV3	8924	14924	0.52%	0.083%
25	12.581	1589	1597	1606	rVB2	25552	40006	1.41%	0.224%
26	12.751	1621	1626	1631	rBV2	10493	17200	0.60%	0.096%
27	12.881	1645	1648	1653	rVB5	4055	5893	0.21%	0.033%
28	13.063	1675	1679	1683	rBV6	2134	3384	0.12%	0.019%
29	13.198	1698	1702	1708	rBV9	3991	6606	0.23%	0.037%
30	13.487	1746	1751	1756	rVB2	13059	20992	0.74%	0.117%
31	13.863	1810	1815	1818	rBV7	2863	5834	0.21%	0.033%
32	14.004	1835	1839	1844	rBV8	3505	6238	0.22%	0.035%
33	14.057	1844	1848	1850	rBV5	3813	5417	0.19%	0.030%
34	14.145	1857	1863	1866	rVB8	4868	9212	0.32%	0.052%
35	14.557	1928	1933	1941	rBV3	15756	24978	0.88%	0.140%
36	14.634	1941	1946	1947	rBV5	3511	3595	0.13%	0.020%

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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-BP030723.M
 Title : SVOA CALIBRATION

37	14.681	1947	1954	1966	rBV	1409508	2065460	72.58%	11.552%
38	14.810	1973	1976	1982	rVB8	5966	9887	0.35%	0.055%
39	15.175	2032	2038	2045	rBV8	8402	15777	0.55%	0.088%
40	15.304	2053	2060	2063	rBV9	6804	16108	0.57%	0.090%
41	15.504	2091	2094	2099	rBV2	14322	19291	0.68%	0.108%
42	15.675	2120	2123	2127	rBV5	4646	6646	0.23%	0.037%
43	15.916	2158	2164	2168	rBV8	5548	12126	0.43%	0.068%
44	16.139	2197	2202	2207	rBV5	30532	49135	1.73%	0.275%
45	16.369	2237	2241	2243	rBV3	18176	23018	0.81%	0.129%
46	16.498	2261	2263	2268	rBV4	4366	6163	0.22%	0.034%
47	16.669	2290	2292	2297	rVB6	5777	5374	0.19%	0.030%
48	16.934	2331	2337	2339	rBV4	8461	14739	0.52%	0.082%
49	17.169	2373	2377	2382	rBV3	14514	17893	0.63%	0.100%
50	17.222	2382	2386	2389	rBV5	7845	11823	0.42%	0.066%
51	17.310	2396	2401	2404	rBV2	58109	82495	2.90%	0.461%
52	17.345	2404	2407	2413	rVB4	20906	28108	0.99%	0.157%
53	17.434	2416	2422	2435	rBV	1815548	2799981	98.39%	15.660%
54	17.604	2447	2451	2456	rBV	31495	47622	1.67%	0.266%
55	17.822	2485	2488	2492	rBV5	5471	9887	0.35%	0.055%
56	17.904	2500	2502	2507	rVB3	17365	18444	0.65%	0.103%
57	18.016	2516	2521	2529	rBV2	87562	186969	6.57%	1.046%
58	18.151	2538	2544	2549	rBV5	44111	75601	2.66%	0.423%
59	18.269	2561	2564	2569	rBV3	19627	27292	0.96%	0.153%
60	18.322	2569	2573	2578	rBV8	22020	37211	1.31%	0.208%
61	18.475	2595	2599	2605	rBV	100987	136006	4.78%	0.761%
62	18.533	2605	2609	2613	rVV3	60688	81098	2.85%	0.454%
63	18.575	2613	2616	2622	rVB3	56159	72025	2.53%	0.403%
64	18.751	2642	2646	2650	rBV	83184	106643	3.75%	0.596%
65	18.798	2651	2654	2659	rVB6	24918	32309	1.14%	0.181%
66	18.922	2672	2675	2680	rVB	49972	62601	2.20%	0.350%
67	19.039	2691	2695	2702	rVB	80313	112000	3.94%	0.626%
68	19.222	2722	2726	2729	rBV2	34199	38158	1.34%	0.213%
69	19.269	2730	2734	2737	rVV	74823	107384	3.77%	0.601%
70	19.304	2737	2740	2748	rVB4	67392	93164	3.27%	0.521%
71	19.439	2760	2763	2768	rBV	30351	37468	1.32%	0.210%
72	19.510	2770	2775	2781	rBV8	48318	108885	3.83%	0.609%
73	19.880	2835	2838	2844	rVB	71166	93144	3.27%	0.521%
74	19.986	2853	2856	2865	rVB6	39262	69851	2.45%	0.391%
75	20.380	2920	2923	2926	rVB	77096	83098	2.92%	0.465%
76	21.516	3111	3116	3121	rBV2	2012863	2845816	100.00%	15.917%

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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-BP030723.M
Title : SVOA CALIBRATION

77 24.033 3538 3544 3559 rVB 1208606 2505664 88.05% 14.014%

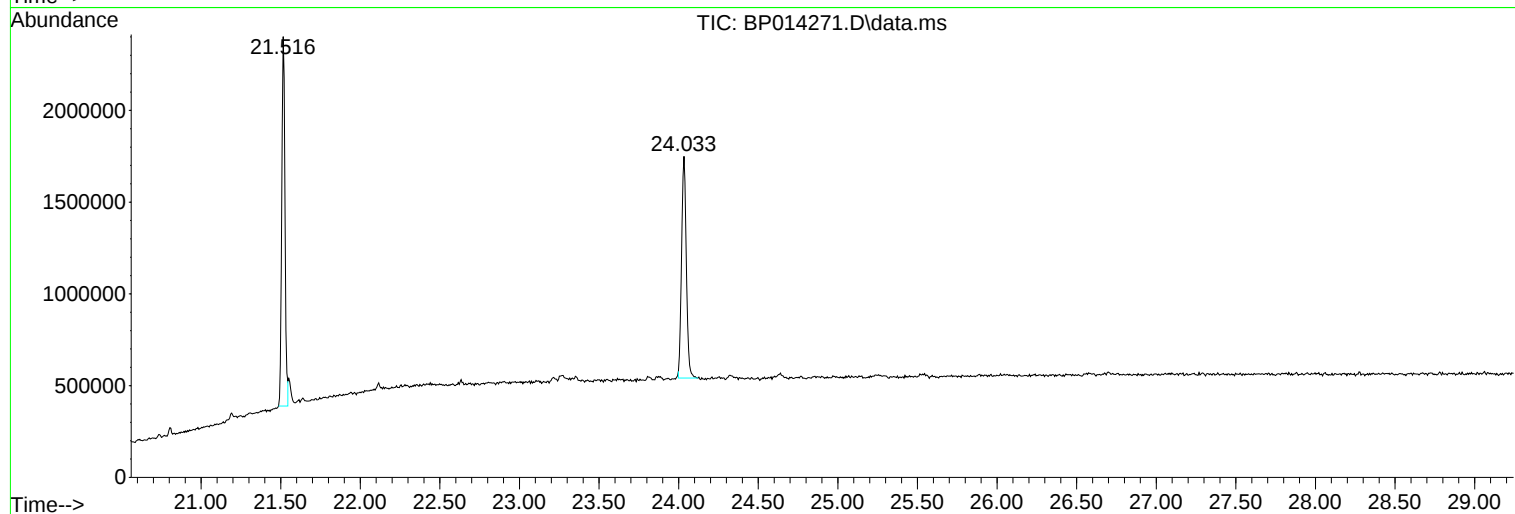
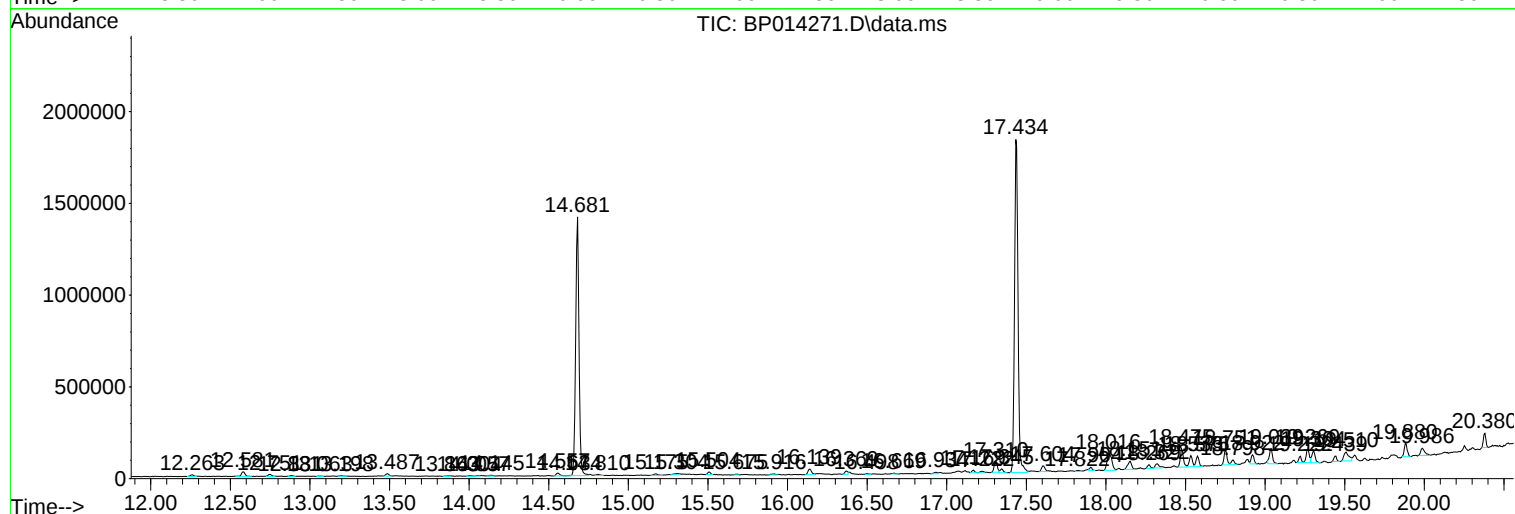
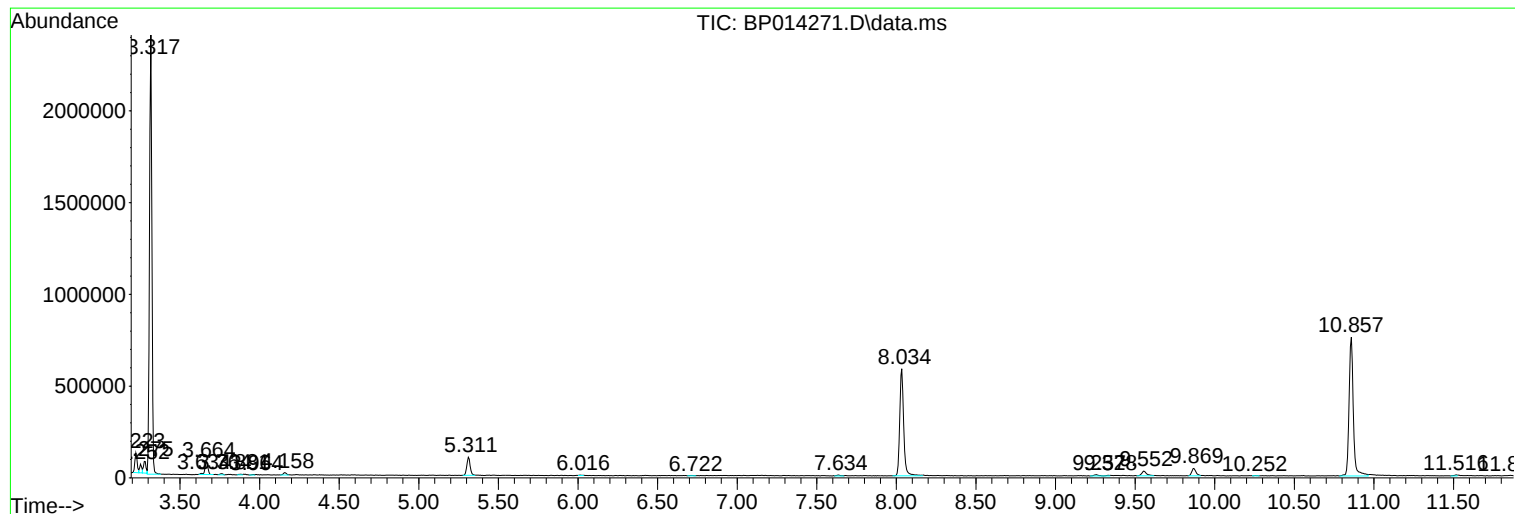
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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



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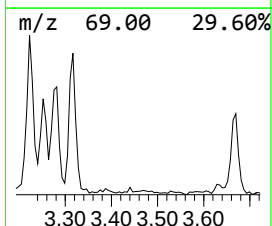
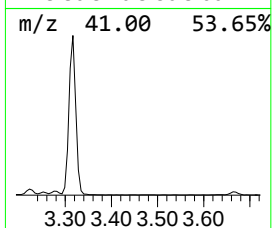
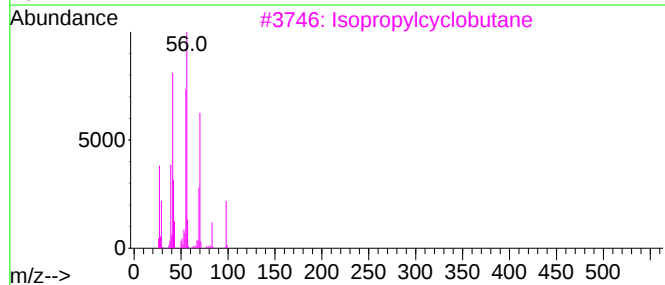
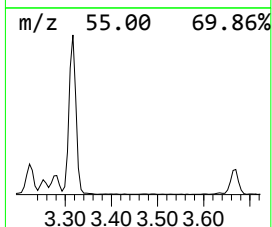
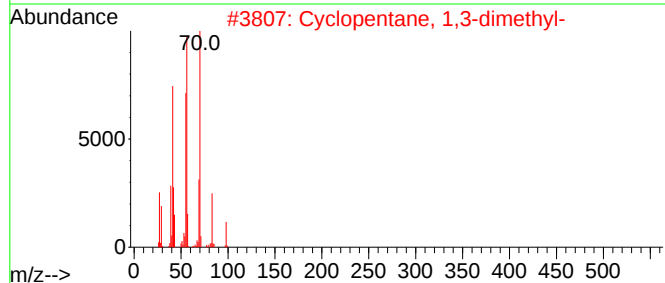
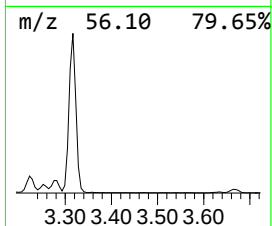
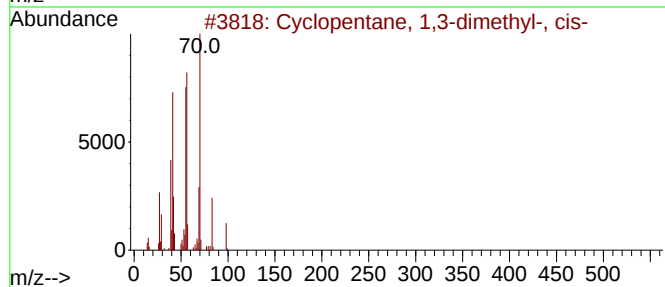
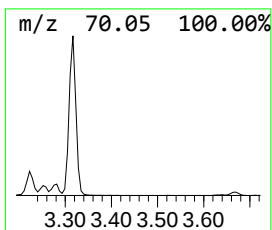
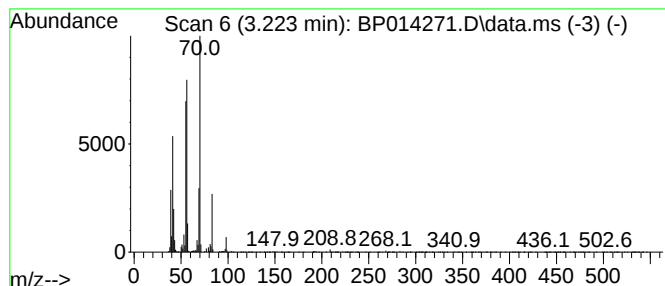
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.223 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.223	2.13 ng/ul	107821	1,4-Dichlorobenzene-d4	8.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	91
2			Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	64
3			Isopropylcyclobutane	98	C7H14	000872-56-0	58
4			Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	53
5			Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	53



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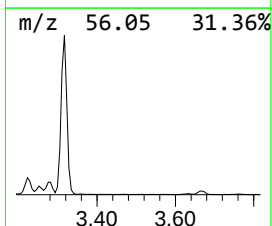
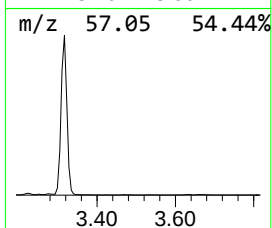
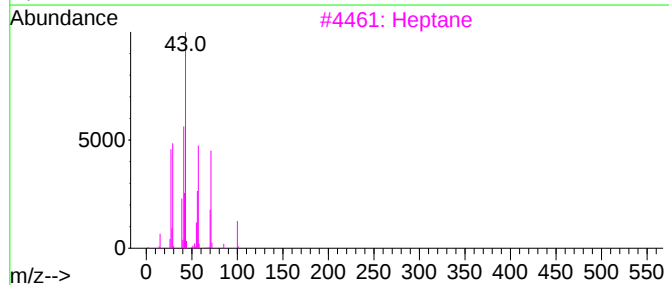
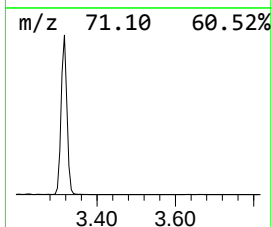
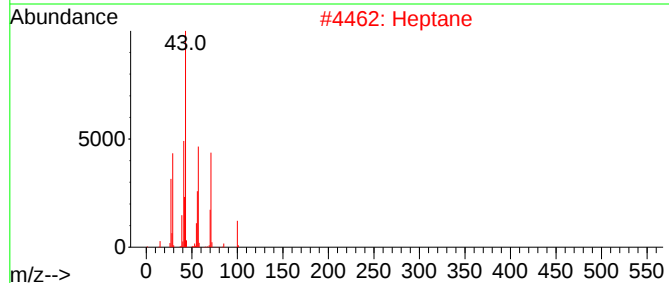
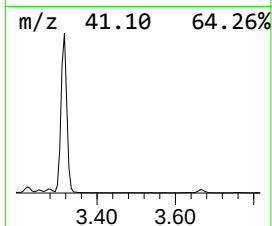
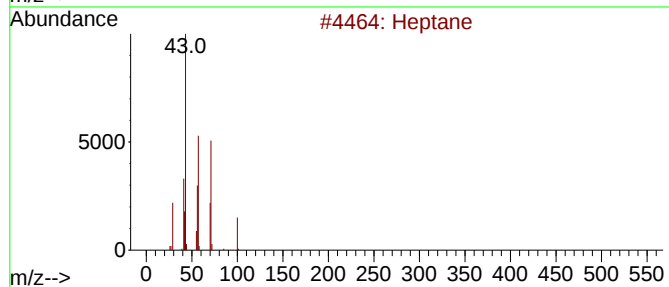
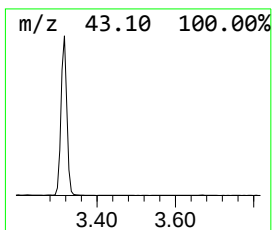
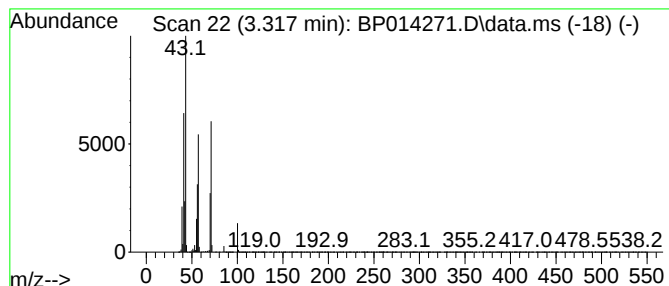
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.317	48.51 ng/ul	2455850	1,4-Dichlorobenzene-d4	8.034

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	87
4			Heptane	100	C7H16	000142-82-5	87
5			Hexane, 3-methyl-	100	C7H16	000589-34-4	47



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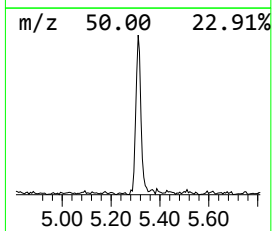
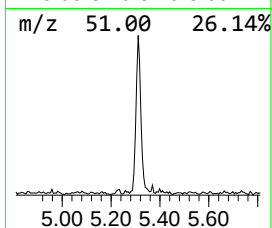
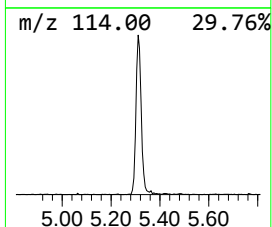
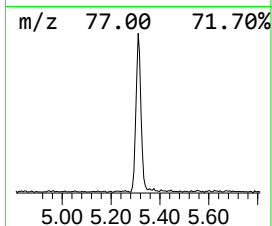
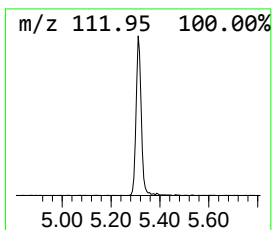
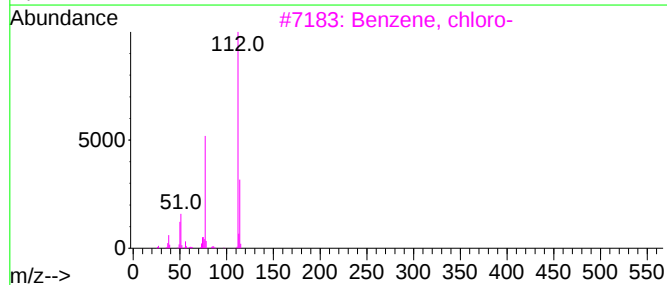
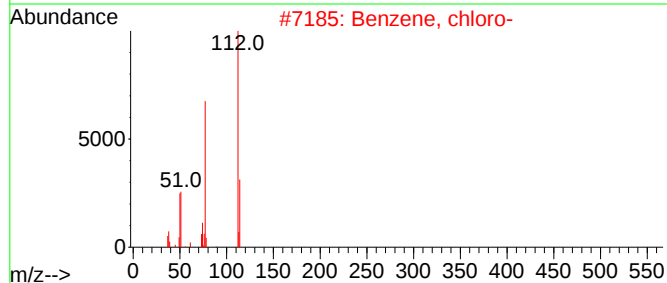
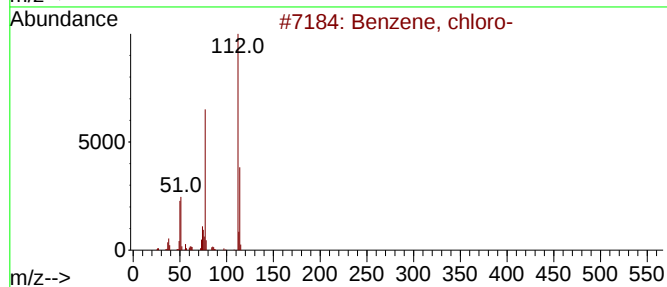
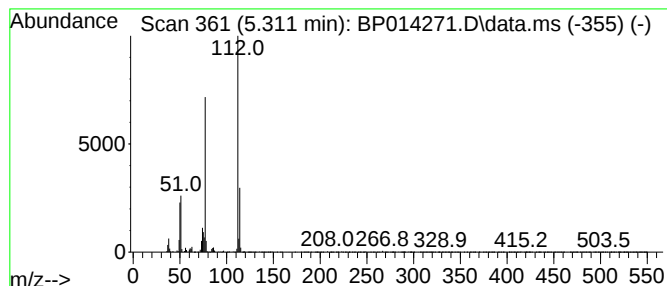
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, chloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.311	2.85 ng/ul	144042	1,4-Dichlorobenzene-d4	8.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, chloro-	112	C6H5Cl	000108-90-7	97
2			Benzene, chloro-	112	C6H5Cl	000108-90-7	95
3			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
4			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
5			Benzene, chloro-	112	C6H5Cl	000108-90-7	91



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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: C...	3.223	2.1	ng/ul	107821	1	8.034	1012500	20.0
(DEL) Alkane: S...	3.317	48.5	ng/ul	2455850	1	8.034	1012500	20.0
Benzene, chloro-	5.311	2.9	ng/ul	144042	1	8.034	1012500	20.0