

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122721\
 Data File : BP008578.D
 Acq On : 28 Dec 2021 13:01
 Operator : CG/JU
 Sample : M5171-09MEDL3 100X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGLA5MEDL3

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-BP122321.M
 Title : SVOA CALIBRATION

Signal : TIC: BP008578.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	15	rVB	468861	664568	8.89%	1.223%
2	3.093	15	18	30	rVB	184569	279710	3.74%	0.515%
3	4.093	184	188	196	rVB	100510	149831	2.00%	0.276%
4	5.416	408	413	420	rVB	146546	223148	2.98%	0.411%
5	5.546	430	435	445	rVB	372881	781665	10.45%	1.439%
6	5.922	492	499	508	rVB2	175048	339655	4.54%	0.625%
7	6.399	572	580	587	rVB	71108	123311	1.65%	0.227%
8	6.475	588	593	598	rBV2	23868	32959	0.44%	0.061%
9	6.887	657	663	665	rBV2	42555	79307	1.06%	0.146%
10	6.999	678	682	687	rVB	110391	168899	2.26%	0.311%
11	7.058	687	692	700	rVV3	68555	155792	2.08%	0.287%
12	7.134	700	705	710	rVB	72126	111416	1.49%	0.205%
13	7.299	728	733	736	rBV	50045	80107	1.07%	0.147%
14	7.546	768	775	786	rVB2	337930	643714	8.61%	1.185%
15	7.899	828	835	842	rBV	1863581	2985611	39.92%	5.495%
16	8.022	847	856	865	rVB2	60725	143968	1.92%	0.265%
17	8.199	881	886	892	rVB8	22745	50840	0.68%	0.094%
18	8.275	892	899	906	rVB5	35423	83533	1.12%	0.154%
19	8.452	924	929	935	rVB4	62899	120671	1.61%	0.222%
20	8.546	942	945	949	rBV2	54216	85761	1.15%	0.158%
21	8.587	949	952	961	rVB3	48400	101760	1.36%	0.187%
22	8.687	961	969	972	rBV3	41572	76951	1.03%	0.142%
23	8.910	1002	1007	1012	rVB2	26107	43817	0.59%	0.081%
24	9.016	1018	1025	1031	rBV3	54091	116479	1.56%	0.214%
25	9.146	1036	1047	1058	rVB	224339	411797	5.51%	0.758%
26	9.269	1058	1068	1075	rBV9	28442	87848	1.17%	0.162%
27	9.352	1075	1082	1085	rBV6	17869	39727	0.53%	0.073%
28	9.540	1110	1114	1117	rVV2	24801	36233	0.48%	0.067%
29	9.599	1117	1124	1136	rVB3	39186	105107	1.41%	0.193%
30	9.799	1151	1158	1161	rBV6	15955	32316	0.43%	0.059%
31	9.916	1171	1178	1181	rVB6	16260	35088	0.47%	0.065%
32	10.075	1199	1205	1207	rBV5	34867	61431	0.82%	0.113%
33	10.563	1282	1288	1295	rBV6	18977	47101	0.63%	0.087%
34	10.704	1303	1312	1316	rBV	2608084	4560977	60.98%	8.395%
35	10.751	1316	1320	1330	rVB	976626	1637410	21.89%	3.014%
36	10.857	1330	1338	1341	rBV3	25034	66284	0.89%	0.122%

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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-BP122321.M
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37	11.563	1451	1458	1464	rVB10	15550	32793	0.44%	0.060%
38	11.640	1464	1471	1479	rVB8	19571	47495	0.64%	0.087%
39	11.751	1483	1490	1497	rBV4	39379	82572	1.10%	0.152%
40	12.140	1550	1556	1562	rBV	120502	190059	2.54%	0.350%
41	12.357	1584	1593	1600	rVB	239335	400368	5.35%	0.737%
42	12.575	1623	1630	1636	rVV	103438	170984	2.29%	0.315%
43	12.957	1690	1695	1704	rVB4	45913	88340	1.18%	0.163%
44	13.093	1714	1718	1723	rVV2	37249	55838	0.75%	0.103%
45	13.375	1760	1766	1774	rVV2	241176	358408	4.79%	0.660%
46	13.563	1792	1798	1806	rVB4	18947	50434	0.67%	0.093%
47	13.857	1842	1848	1852	rVV4	103119	180302	2.41%	0.332%
48	13.904	1852	1856	1859	rVV2	44275	65701	0.88%	0.121%
49	14.034	1870	1878	1882	rVV3	44905	83535	1.12%	0.154%
50	14.081	1882	1886	1891	rVV3	34294	69133	0.92%	0.127%
51	14.445	1943	1948	1954	rBV	186256	238509	3.19%	0.439%
52	14.528	1954	1962	1969	rVV	4300370	6467395	86.48%	11.904%
53	14.587	1969	1972	1979	rVV3	33235	77629	1.04%	0.143%
54	14.657	1980	1984	1990	rVV	87388	124964	1.67%	0.230%
55	14.734	1990	1997	2008	rVV3	26946	85419	1.14%	0.157%
56	14.928	2020	2030	2037	rVV3	57619	145120	1.94%	0.267%
57	15.004	2039	2043	2047	rVV2	38577	57269	0.77%	0.105%
58	15.063	2050	2053	2059	rVB4	33424	49155	0.66%	0.090%
59	15.198	2072	2076	2081	rVB3	29205	42574	0.57%	0.078%
60	15.345	2090	2101	2105	rBV7	35829	93944	1.26%	0.173%
61	15.398	2105	2110	2115	rVB	122941	153752	2.06%	0.283%
62	15.486	2121	2125	2127	rBV4	24583	37576	0.50%	0.069%
63	15.516	2127	2130	2135	rVV	38399	60425	0.81%	0.111%
64	15.575	2135	2140	2144	rVV5	23029	40645	0.54%	0.075%
65	15.698	2158	2161	2165	rBV5	23105	33117	0.44%	0.061%
66	15.804	2173	2179	2182	rBV4	44873	88267	1.18%	0.162%
67	15.957	2201	2205	2209	rBV2	25577	39284	0.53%	0.072%
68	16.016	2209	2215	2216	rVV6	19977	32897	0.44%	0.061%
69	16.257	2252	2256	2259	rBV	115648	160406	2.14%	0.295%
70	16.375	2272	2276	2282	rVB	37647	62791	0.84%	0.116%
71	16.445	2284	2288	2292	rVB4	29824	39563	0.53%	0.073%
72	16.569	2306	2309	2315	rVB4	21185	31249	0.42%	0.058%
73	16.681	2325	2328	2331	rVB3	26072	32168	0.43%	0.059%
74	17.057	2387	2392	2396	rVV2	101719	141193	1.89%	0.260%
75	17.110	2398	2401	2406	rVB3	31820	44891	0.60%	0.083%
76	17.192	2412	2415	2421	rVB3	35079	56993	0.76%	0.105%

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 ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

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77	17.275	2423	2429	2440	rVV	5153763	7478869	100.00%	13.766%
78	17.375	2441	2446	2455	rVB2	56442	109878	1.47%	0.202%
79	17.792	2514	2517	2521	rVB2	66709	76790	1.03%	0.141%
80	18.169	2578	2581	2583	rBV2	35158	45524	0.61%	0.084%
81	18.239	2589	2593	2597	rVB	57775	73311	0.98%	0.135%
82	18.463	2628	2631	2636	rBV	50549	60273	0.81%	0.111%
83	18.698	2669	2671	2677	rVB4	26526	33297	0.45%	0.061%
84	19.027	2724	2727	2731	rVB4	27640	35064	0.47%	0.065%
85	19.075	2731	2735	2739	rBV2	59763	72169	0.96%	0.133%
86	19.227	2757	2761	2764	rBV2	41600	60046	0.80%	0.111%
87	19.257	2764	2766	2768	rVV2	38253	44690	0.60%	0.082%
88	19.286	2768	2771	2781	rVB4	87049	144582	1.93%	0.266%
89	19.492	2803	2806	2811	rBV4	35658	49977	0.67%	0.092%
90	19.551	2813	2816	2820	rVB2	55019	62138	0.83%	0.114%
91	19.604	2822	2825	2827	rBV2	46229	61590	0.82%	0.113%
92	19.627	2827	2829	2833	rVB3	68245	79256	1.06%	0.146%
93	19.904	2873	2876	2880	rBV	39312	52900	0.71%	0.097%
94	20.151	2915	2918	2923	rVB4	58671	59614	0.80%	0.110%
95	20.516	2975	2980	2986	rBV	5165611	6172293	82.53%	11.361%
96	20.633	2998	3000	3004	rVB	58005	49961	0.67%	0.092%
97	21.092	3075	3078	3082	rVB	110321	120367	1.61%	0.222%
98	21.280	3106	3110	3117	rBV	1997004	2259253	30.21%	4.158%
99	21.357	3118	3123	3132	rVB	4862540	6354264	84.96%	11.696%
100	23.786	3529	3536	3551	rVB2	2699340	5696379	76.17%	10.485%

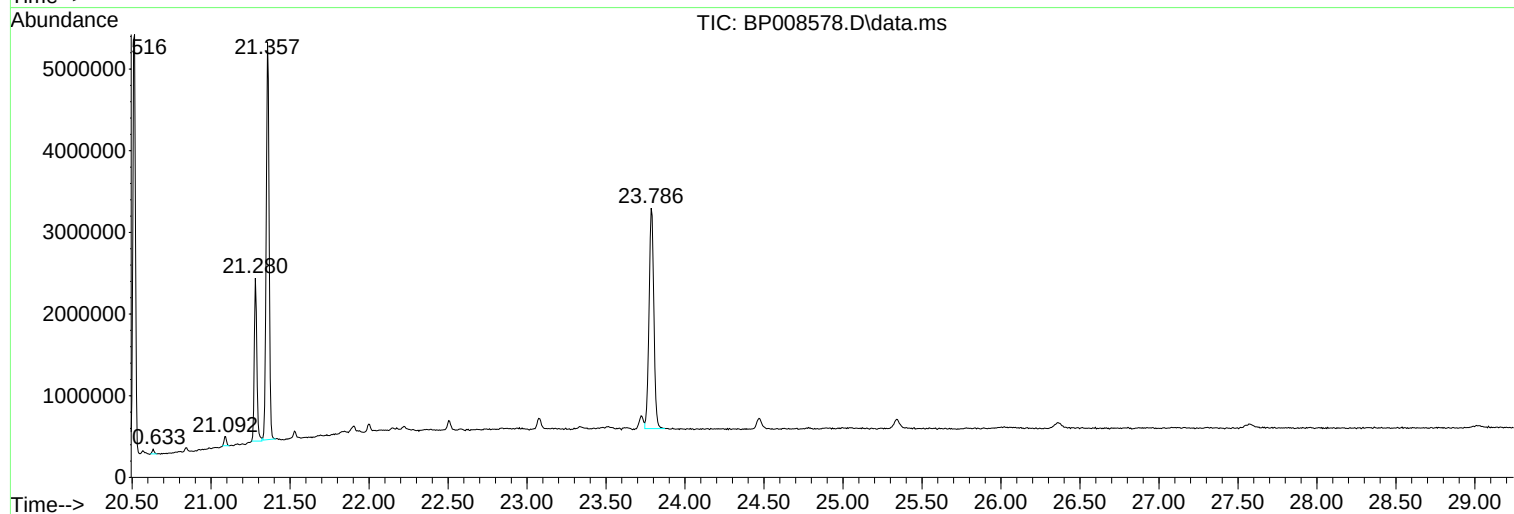
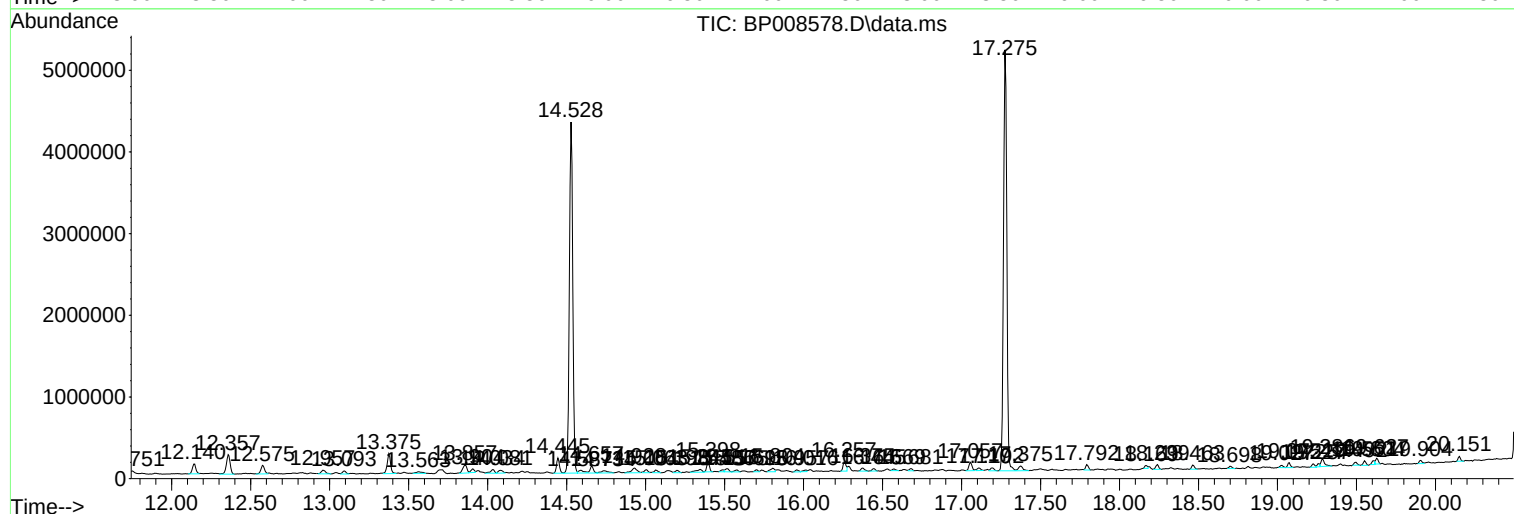
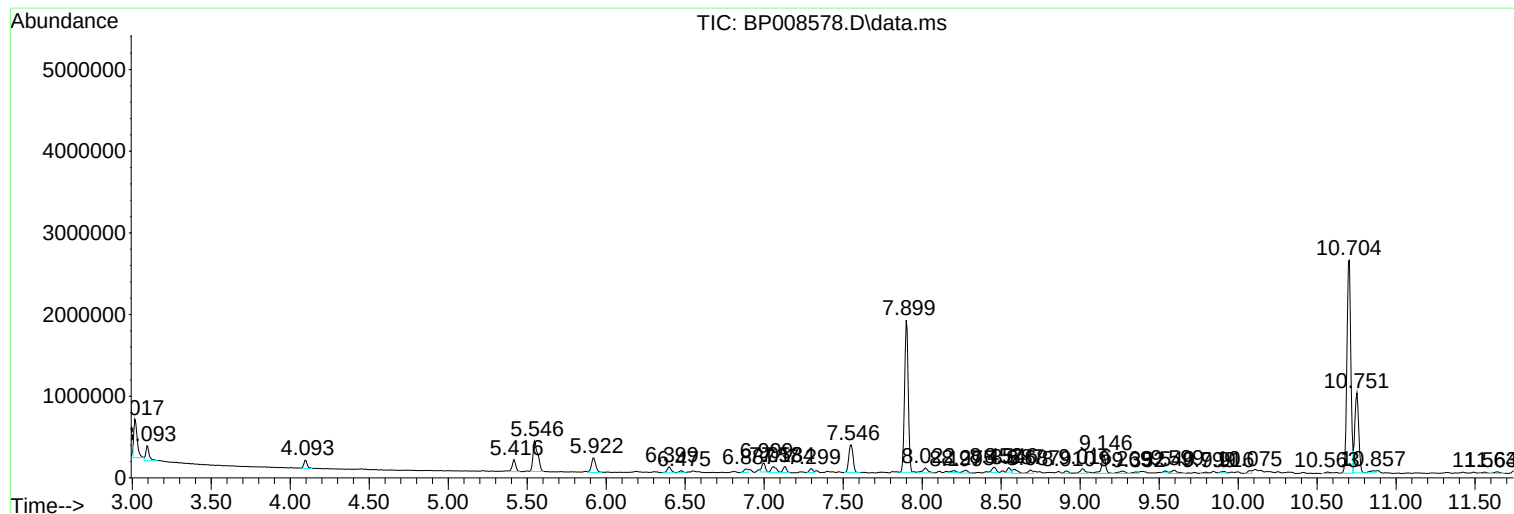
Sum of corrected areas: 54330434

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Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGLA5MEDL3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
Quant Title : SVOA CALIBRATION

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



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Data File : BP008578.D
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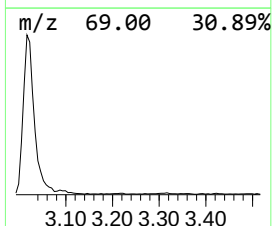
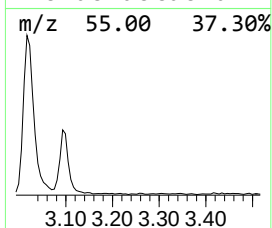
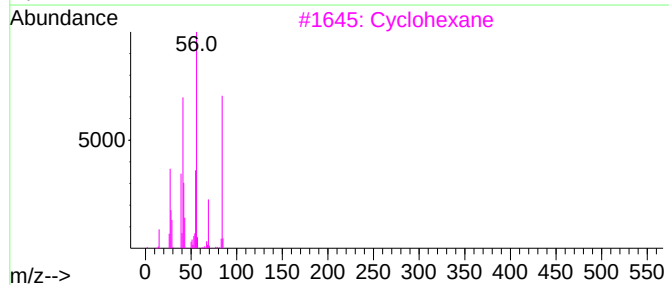
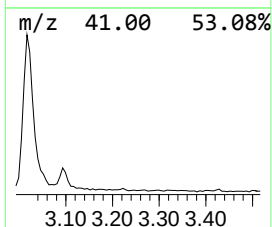
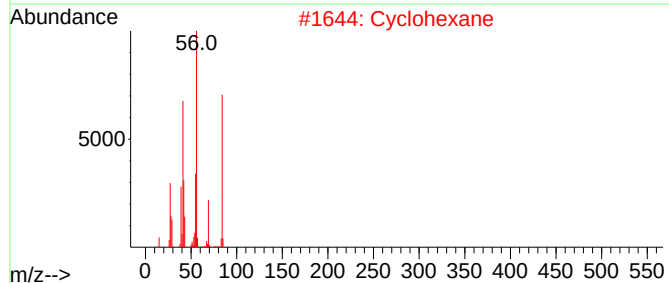
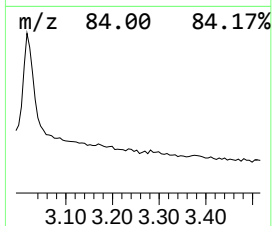
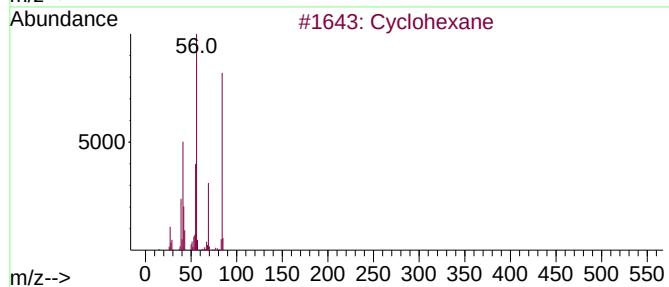
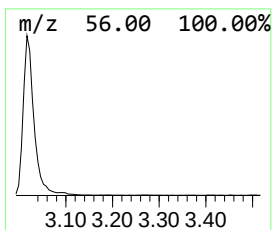
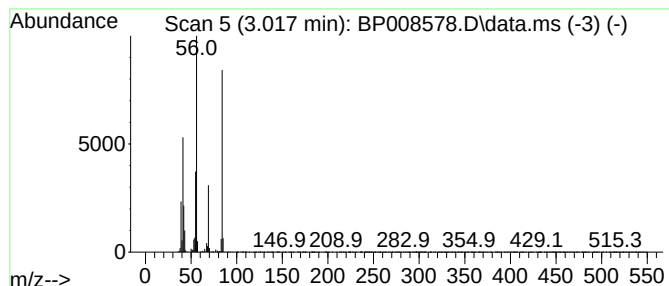
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.017 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.017	4.45 ng/ul	664568	1,4-Dichlorobenzene-d4	7.899

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	94
2			Cyclohexane	84	C6H12	000110-82-7	91
3			Cyclohexane	84	C6H12	000110-82-7	91
4			Cyclohexane	84	C6H12	000110-82-7	91
5			Cyclopentane, methyl-	84	C6H12	000096-37-7	83



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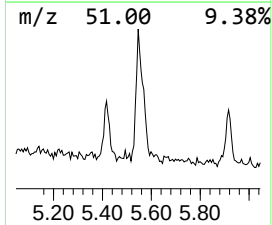
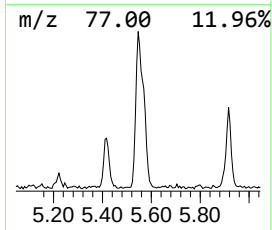
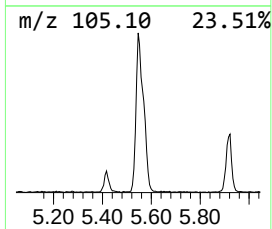
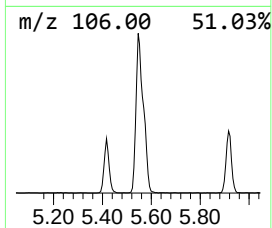
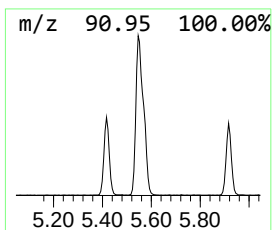
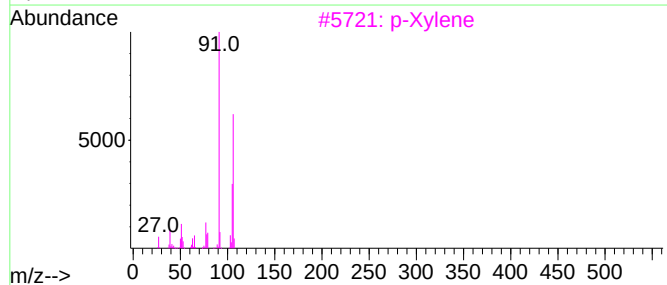
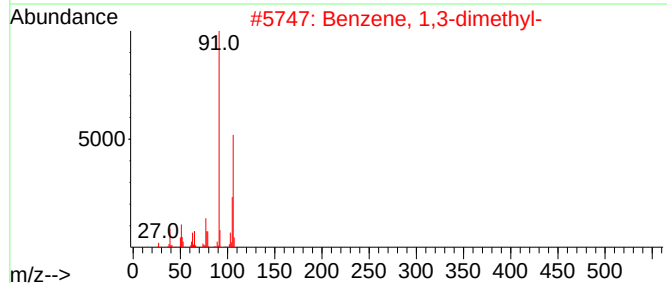
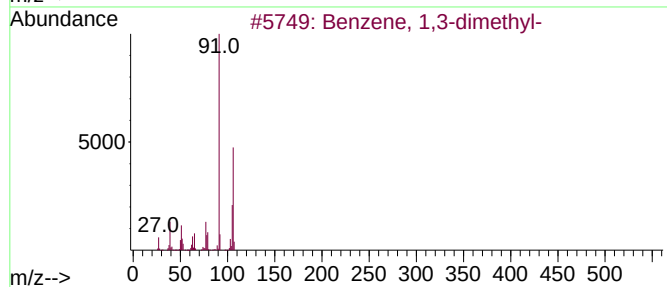
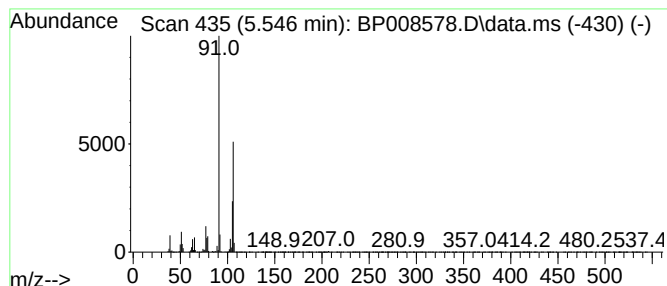
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.546	5.24 ng/ul	781665	1,4-Dichlorobenzene-d4	7.899

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
3			p-Xylene	106	C8H10	000106-42-3	97
4			p-Xylene	106	C8H10	000106-42-3	97
5			p-Xylene	106	C8H10	000106-42-3	97



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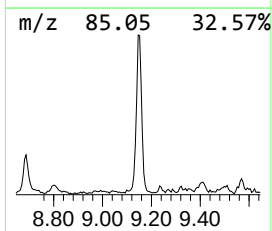
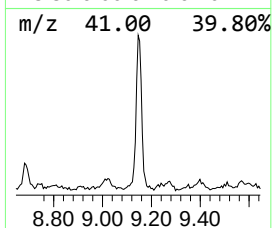
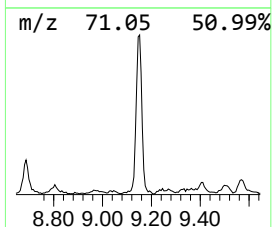
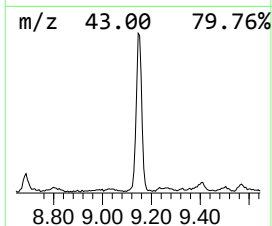
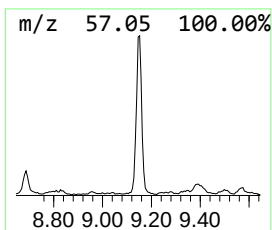
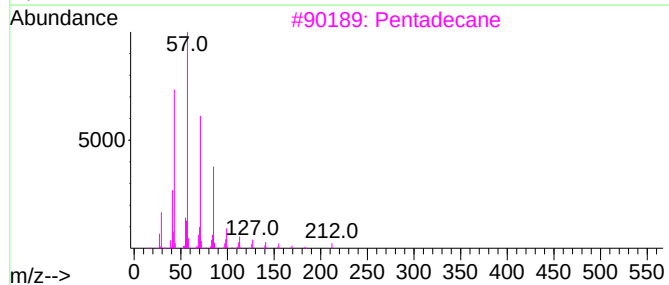
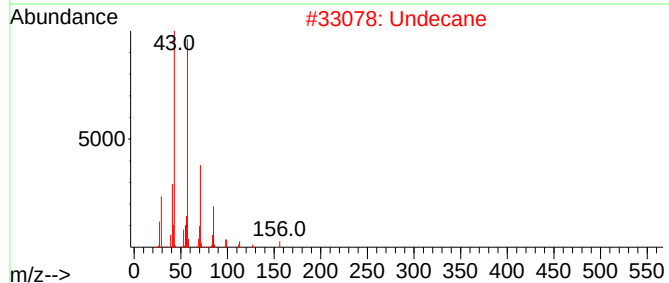
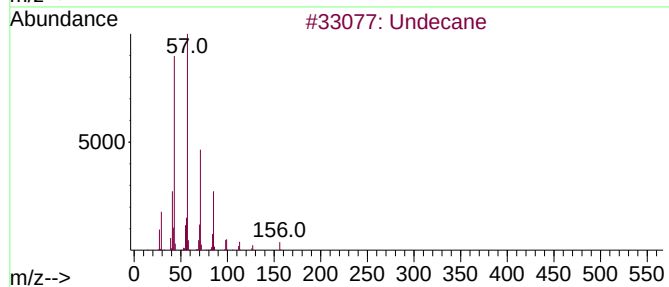
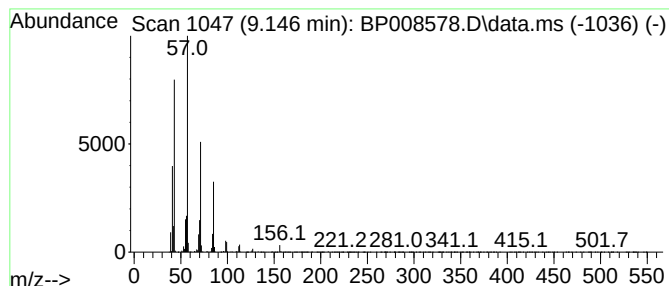
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.146	2.76 ng/ul	411797	1,4-Dichlorobenzene-d4	7.899

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	94
2	Undecane			156	C11H24	001120-21-4	91
3	Pentadecane			212	C15H32	000629-62-9	90
4	Hexadecane			226	C16H34	000544-76-3	86
5	Carbonic acid, prop-1-en-2-yl tr...			284	C17H32O3	1000382-90-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122721\
Data File : BP008578.D
Acq On : 28 Dec 2021 13:01
Operator : CG/JU
Sample : M5171-09MEDL3 100X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGLA5MEDL3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.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
(DEL) Alkane: C...	3.017	4.5	ng/ul	664568	1	7.899	2985610	20.0
Benzene, 1,3-di...	5.546	5.2	ng/ul	781665	1	7.899	2985610	20.0
(DEL) Alkane: S...	9.146	2.8	ng/ul	411797	1	7.899	2985610	20.0