

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036680.D
 Acq On : 23 Sep 2022 16:56
 Operator : CG/JU
 Sample : N4706-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8L2

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_M\Methods\SFAM-EPA-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036680.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	26	rVB	9972279	12706504	100.00%	9.835%
2	3.387	48	51	54	rBV	103927	134089	1.06%	0.104%
3	3.428	54	58	65	rVB	224100	294320	2.32%	0.228%
4	3.681	96	101	110	rBV2	30391	48011	0.38%	0.037%
5	3.822	121	125	141	rBV	642504	962269	7.57%	0.745%
6	3.998	151	155	159	rVB5	10821	13255	0.10%	0.010%
7	4.057	159	165	175	rVB	61734	104904	0.83%	0.081%
8	4.151	177	181	185	rVB	31138	40971	0.32%	0.032%
9	4.534	242	246	251	rVV7	14025	26426	0.21%	0.020%
10	4.604	253	258	267	rVB	100015	161328	1.27%	0.125%
11	4.987	320	323	330	rVB6	9524	17812	0.14%	0.014%
12	5.092	337	341	344	rBV	11169	13810	0.11%	0.011%
13	5.575	419	423	431	rBV7	16879	32770	0.26%	0.025%
14	5.704	440	445	449	rVB6	7810	14588	0.11%	0.011%
15	5.934	479	484	489	rVB8	8257	15248	0.12%	0.012%
16	6.087	506	510	515	rBV4	11603	18009	0.14%	0.014%
17	6.275	539	542	547	rVB	21962	36542	0.29%	0.028%
18	6.998	661	665	670	rBV5	7914	12849	0.10%	0.010%
19	7.175	687	695	708	rVB	603774	972965	7.66%	0.753%
20	7.345	713	724	738	rVB	1892566	2962779	23.32%	2.293%
21	7.545	751	758	765	rBV	1943618	3003906	23.64%	2.325%
22	7.639	770	774	782	rVB9	12016	27776	0.22%	0.021%
23	8.016	830	838	845	rBV	1727003	2657067	20.91%	2.057%
24	8.116	850	855	865	rVB8	17878	42355	0.33%	0.033%
25	8.486	913	918	924	rBV2	17209	33169	0.26%	0.026%
26	8.728	952	959	968	rBV	1624002	2662189	20.95%	2.061%
27	8.810	970	973	980	rVB9	9239	15582	0.12%	0.012%
28	8.922	985	992	997	rBV	30546	56681	0.45%	0.044%
29	9.022	1003	1009	1018	rBV4	24590	60873	0.48%	0.047%
30	9.128	1022	1027	1029	rBV5	13663	19129	0.15%	0.015%
31	9.180	1029	1036	1045	rVB	2149154	3450718	27.16%	2.671%
32	9.298	1053	1056	1061	rVB4	14903	20937	0.16%	0.016%
33	9.416	1068	1076	1081	rVB6	20848	47892	0.38%	0.037%
34	9.545	1092	1098	1103	rBV5	41214	75793	0.60%	0.059%
35	9.633	1103	1113	1125	rVB2	75771	188640	1.48%	0.146%
36	9.827	1142	1146	1151	rVB8	13032	24235	0.19%	0.019%

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37	9.904	1151	1159	1175	rBV	1666619	2773087	21.82%	2.146%
38	10.045	1178	1183	1189	rVV5	33275	57851	0.46%	0.045%
39	10.133	1195	1198	1204	rVB8	13586	25132	0.20%	0.019%
40	10.345	1231	1234	1238	rVV6	9240	16375	0.13%	0.013%
41	10.445	1244	1251	1260	rBV	2704192	4409983	34.71%	3.413%
42	10.527	1260	1265	1272	rVB10	21591	51643	0.41%	0.040%
43	10.610	1273	1279	1282	rBV3	23888	42909	0.34%	0.033%
44	10.733	1296	1300	1302	rBV4	19505	30242	0.24%	0.023%
45	10.827	1309	1316	1325	rVB	2521175	4146682	32.63%	3.210%
46	10.963	1331	1339	1351	rBV	1852278	3145970	24.76%	2.435%
47	11.186	1374	1377	1382	rVB7	13623	19748	0.16%	0.015%
48	11.421	1412	1417	1423	rVB10	13947	26677	0.21%	0.021%
49	11.627	1444	1452	1455	rBV8	28056	64715	0.51%	0.050%
50	11.663	1455	1458	1465	rVB6	32861	67740	0.53%	0.052%
51	11.798	1477	1481	1487	rVB8	16414	26766	0.21%	0.021%
52	12.027	1515	1520	1525	rVB4	28932	53964	0.42%	0.042%
53	12.086	1525	1530	1534	rBV7	23767	35027	0.28%	0.027%
54	12.163	1539	1543	1548	rVV	29709	49421	0.39%	0.038%
55	12.204	1548	1550	1554	rVB3	17573	22473	0.18%	0.017%
56	12.404	1578	1584	1590	rBV3	59283	130146	1.02%	0.101%
57	12.580	1611	1614	1618	rBV3	21813	32338	0.25%	0.025%
58	12.827	1652	1656	1664	rVB7	30789	53673	0.42%	0.042%
59	13.027	1685	1690	1699	rVB9	36210	84352	0.66%	0.065%
60	13.263	1726	1730	1735	rVB4	28519	43602	0.34%	0.034%
61	13.374	1745	1749	1755	rBV8	27954	54283	0.43%	0.042%
62	13.545	1775	1778	1781	rBV4	19328	29142	0.23%	0.023%
63	13.645	1792	1795	1799	rBV2	42681	58355	0.46%	0.045%
64	13.686	1799	1802	1807	rVB	37424	52327	0.41%	0.041%
65	13.827	1823	1826	1828	rBV4	19129	26584	0.21%	0.021%
66	13.863	1828	1832	1835	rVV3	62894	110063	0.87%	0.085%
67	13.904	1835	1839	1845	rVB	80917	141206	1.11%	0.109%
68	14.057	1858	1865	1876	rVB	4856090	6687753	52.63%	5.176%
69	14.339	1906	1913	1924	rBV	5619548	8230356	64.77%	6.370%
70	14.445	1926	1931	1939	rVB	120325	203167	1.60%	0.157%
71	14.568	1947	1952	1957	rVB3	150301	220253	1.73%	0.170%
72	14.639	1958	1964	1974	rVV	3776543	5528050	43.51%	4.279%
73	14.833	1991	1997	2005	rBV	509493	768510	6.05%	0.595%
74	15.386	2087	2091	2095	rBV	119122	185191	1.46%	0.143%
75	15.627	2126	2132	2143	rVB	7207160	10049745	79.09%	7.778%
76	15.739	2145	2151	2157	rBV	1873133	2489667	19.59%	1.927%

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77	15.868	2169	2173	2184	rVB3	74977	133197	1.05%	0.103%
78	16.139	2214	2219	2234	rVB	284092	452963	3.56%	0.351%
79	16.621	2296	2301	2311	rBV2	429545	992843	7.81%	0.768%
80	16.915	2348	2351	2361	rVB	144516	276986	2.18%	0.214%
81	17.145	2386	2390	2397	rBV5	98043	219218	1.73%	0.170%
82	17.298	2414	2416	2421	rVB3	88749	99994	0.79%	0.077%
83	17.380	2424	2430	2437	rVV	4380119	6121855	48.18%	4.738%
84	17.474	2440	2446	2456	rVB	7126313	10285476	80.95%	7.961%
85	18.050	2540	2544	2550	rVB	115893	149963	1.18%	0.116%
86	18.274	2578	2582	2587	rBV	367132	511872	4.03%	0.396%
87	18.568	2629	2632	2637	rBV	226681	310929	2.45%	0.241%
88	19.045	2710	2713	2720	rVB2	137214	172510	1.36%	0.134%
89	19.127	2724	2727	2736	rVB3	180175	285807	2.25%	0.221%
90	19.397	2769	2773	2776	rBV	115252	162765	1.28%	0.126%
91	19.450	2779	2782	2785	rVB	101647	117064	0.92%	0.091%
92	19.544	2794	2798	2813	rVB	280434	402699	3.17%	0.312%
93	19.762	2829	2835	2841	rBV	8056162	10626312	83.63%	8.225%
94	20.756	3001	3004	3008	rVB	259328	272732	2.15%	0.211%
95	21.544	3133	3138	3146	rBV	3895355	5062211	39.84%	3.918%
96	23.832	3520	3527	3534	rBV2	3567847	7128569	56.10%	5.517%
97	23.985	3547	3553	3567	rVB2	2091734	4191887	32.99%	3.245%

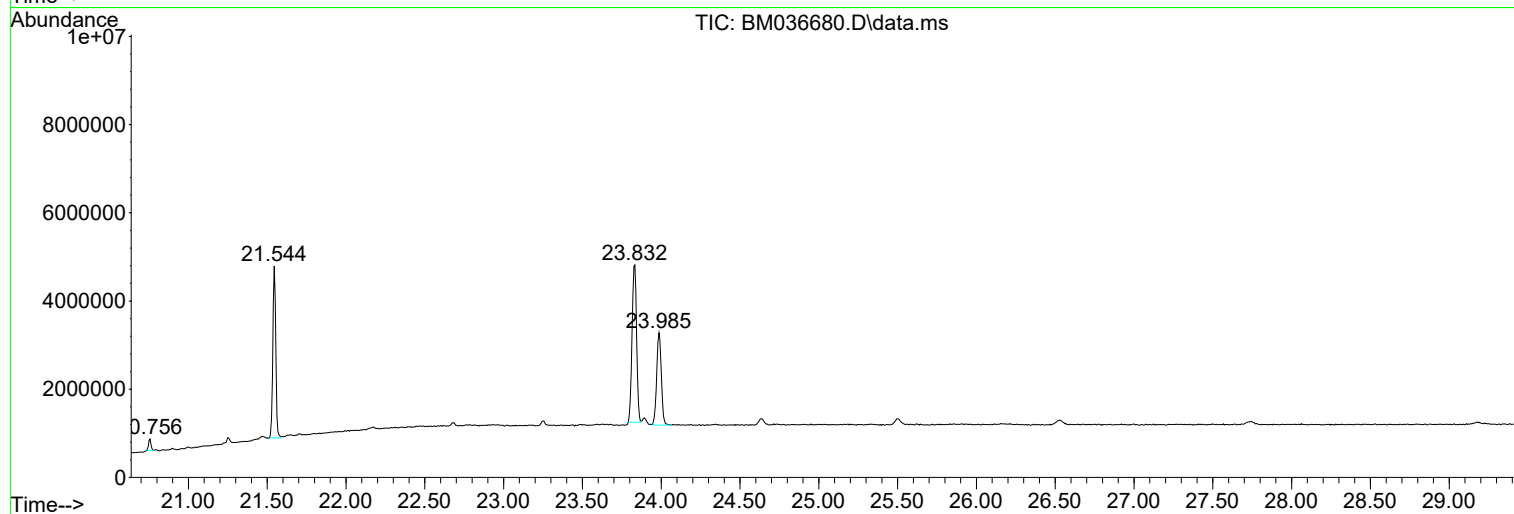
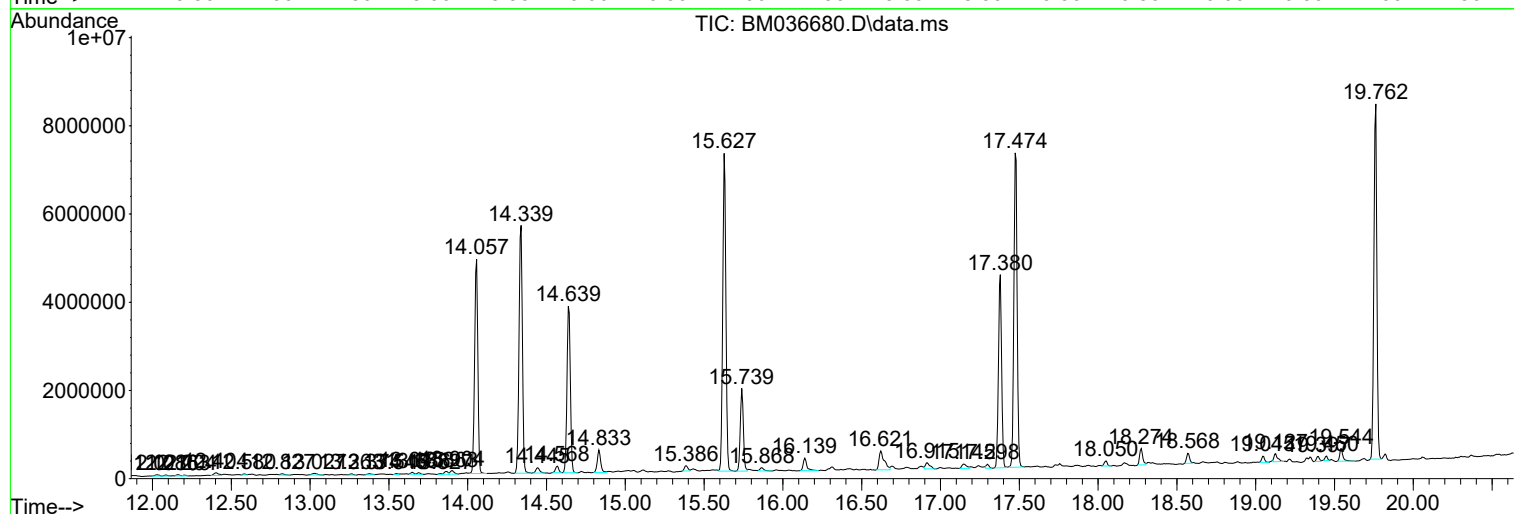
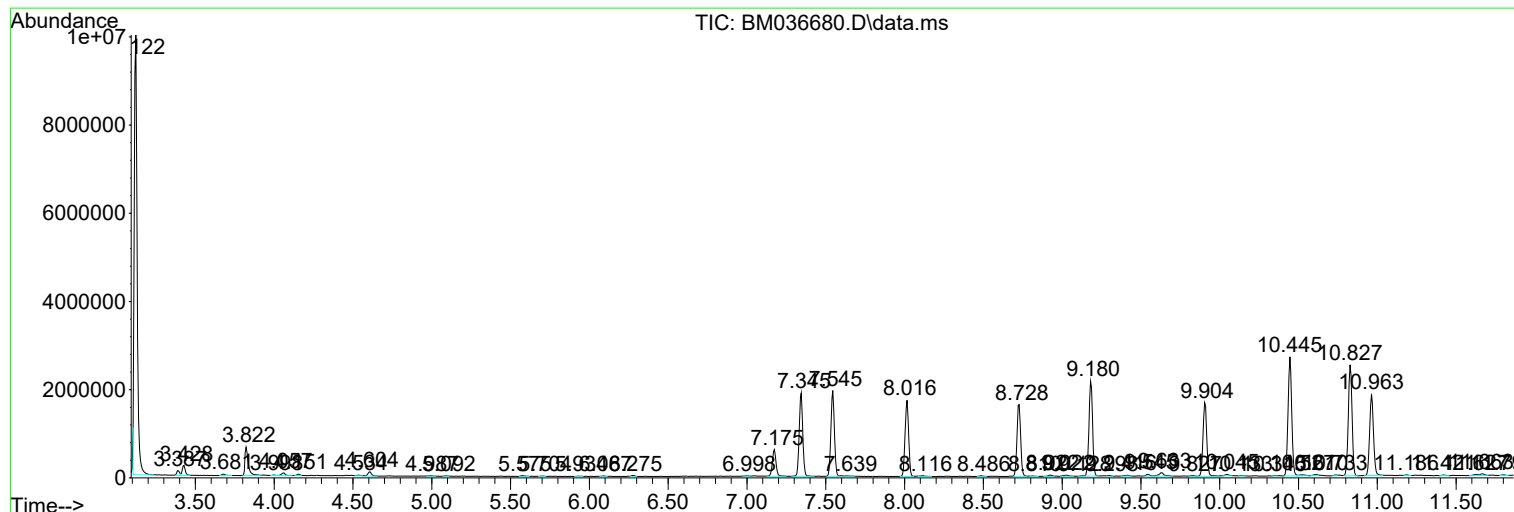
Sum of corrected areas: 129199411

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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



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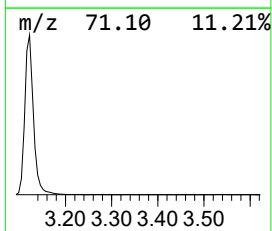
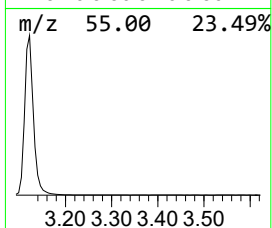
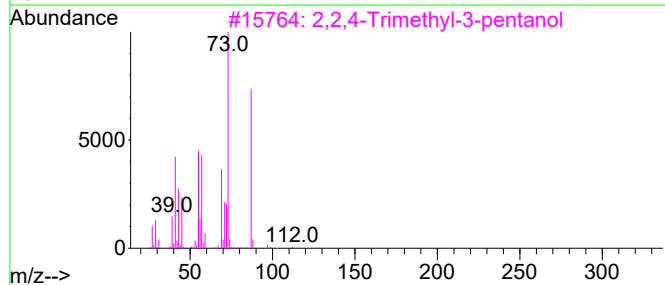
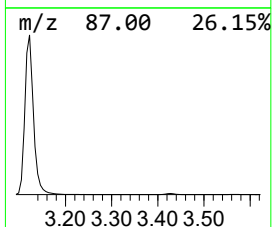
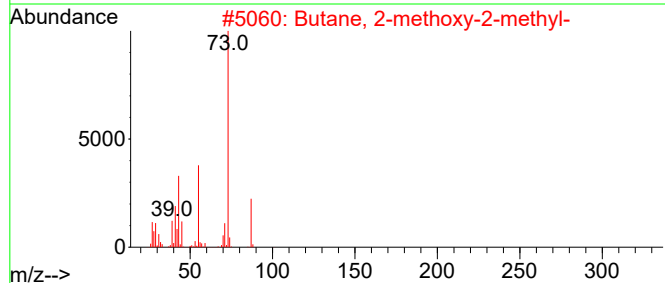
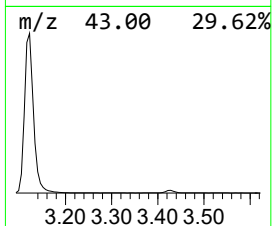
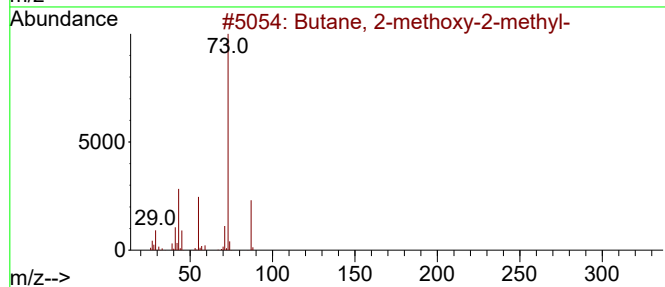
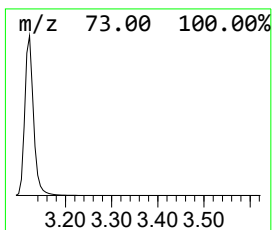
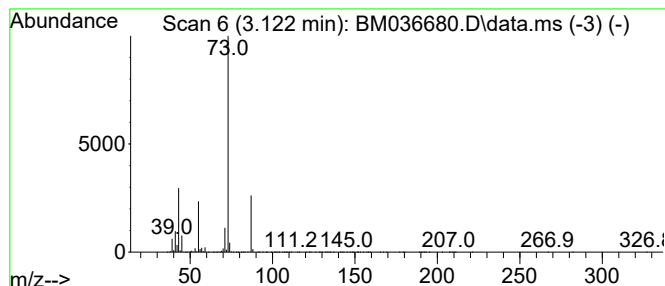
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	95.64 ng/ul	12706500	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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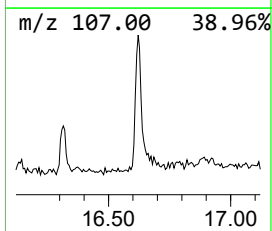
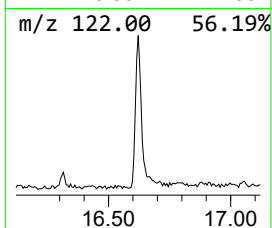
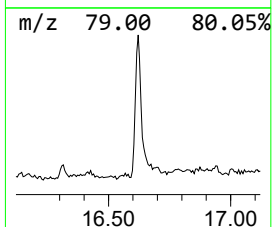
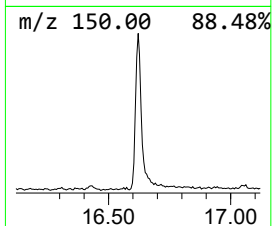
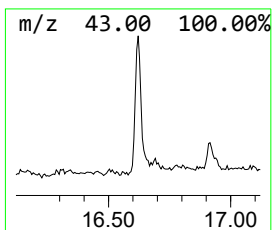
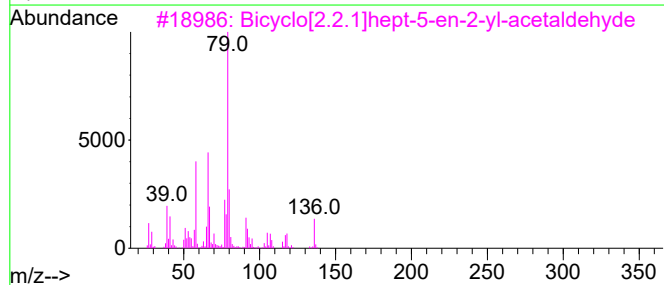
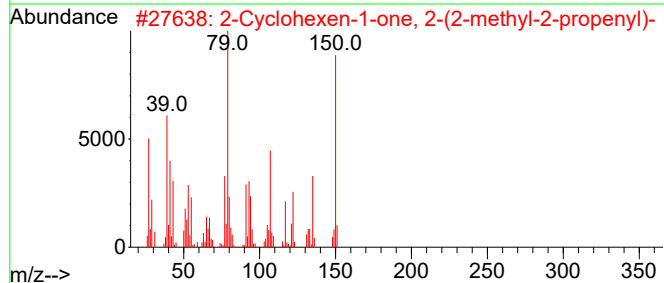
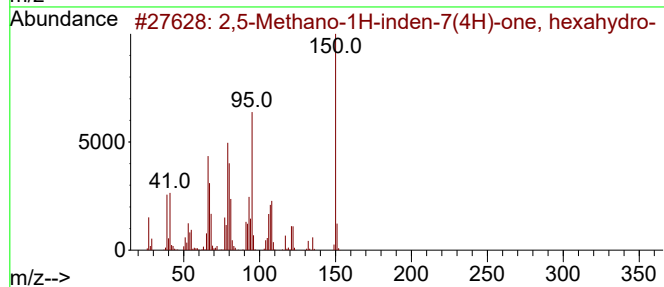
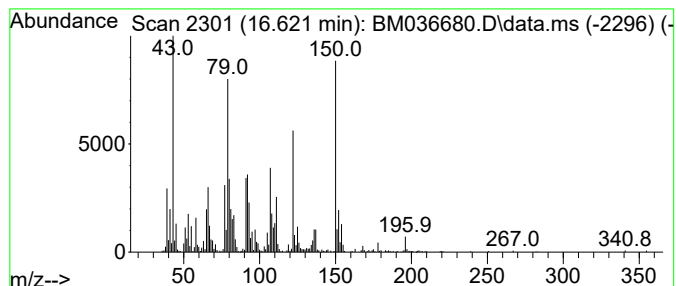
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.621	3.24 ng/ul	992843	Phenanthrene-d10	17.380

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Methano-1H-inden-7(4H)-one, ...	150	C10H14O	027567-85-7	46		
2	2-Cyclohexen-1-one, 2-(2-methyl-...	150	C10H14O	018926-98-2	46		
3	Bicyclo[2.2.1]hept-5-en-2-yl-ace...	136	C9H12O	1000190-18-4	38		
4	2-Methyl-1-octen-3-yne	122	C9H14	017603-76-8	38		
5	Tricyclo[3.3.1.1 ^{3,7}]decane-2,4-d...	164	C10H12O2	019214-00-7	38		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	95.6	ng/ul	12706500	1	8.016	2657070	20.0
unknown-01	16.621	3.2	ng/ul	992843	4	17.380	6121860	20.0