

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090721\
 Data File : BG050214.D
 Acq On : 9 Sep 2021 1:36
 Operator : CG/JU
 Sample : M3608-05
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBKK1

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_G\METHODS\SFAM-EPA-BG090721.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050214.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.309	42	46	52	rBV4	4442	9678	0.78%	0.069%
2	3.714	112	115	118	rBV2	4013	6962	0.56%	0.050%
3	3.744	118	120	141	rVV	63952	161764	13.01%	1.155%
4	6.011	503	506	509	rBV2	2910	4707	0.38%	0.034%
5	7.122	689	695	705	rBV	63317	114141	9.18%	0.815%
6	7.268	714	720	729	rBV	135858	234462	18.86%	1.674%
7	7.480	750	756	766	rBV	130884	233024	18.75%	1.664%
8	7.944	828	835	843	rBV	129241	230334	18.53%	1.645%
9	8.320	888	899	907	rBV	186360	335742	27.01%	2.397%
10	8.672	952	959	970	rVV2	136079	241378	19.42%	1.724%
11	8.948	1003	1006	1009	rVB3	4298	4726	0.38%	0.034%
12	9.060	1020	1025	1028	rVV4	4843	6546	0.53%	0.047%
13	9.119	1028	1035	1046	rVB	192929	364614	29.33%	2.604%
14	9.313	1063	1068	1073	rVB3	3755	5709	0.46%	0.041%
15	9.501	1096	1100	1107	rVB4	3125	6683	0.54%	0.048%
16	9.847	1152	1159	1167	rBV	240391	437539	35.20%	3.124%
17	10.006	1181	1186	1191	rVB3	15072	23477	1.89%	0.168%
18	10.153	1206	1211	1219	rVB3	33438	61042	4.91%	0.436%
19	10.399	1246	1253	1265	rBV	313697	604433	48.62%	4.316%
20	10.535	1273	1276	1290	rVB6	13704	28056	2.26%	0.200%
21	10.764	1308	1315	1321	rBV	268679	477140	38.38%	3.407%
22	10.817	1321	1324	1330	rVB2	29164	46300	3.72%	0.331%
23	10.911	1332	1340	1350	rBV	222267	422418	33.98%	3.016%
24	11.363	1413	1417	1423	rVB2	4028	6236	0.50%	0.045%
25	11.880	1501	1505	1509	rBV5	3960	6775	0.55%	0.048%
26	12.168	1549	1554	1561	rVB5	5400	10740	0.86%	0.077%
27	12.326	1575	1581	1592	rBV4	11282	26701	2.15%	0.191%
28	12.643	1625	1635	1642	rBV3	21433	44460	3.58%	0.317%
29	12.849	1665	1670	1676	rBB3	14792	23132	1.86%	0.165%
30	12.943	1683	1686	1693	rBV4	6920	12083	0.97%	0.086%
31	13.014	1695	1698	1703	rBV4	13806	20605	1.66%	0.147%
32	13.090	1706	1711	1712	rBV4	4230	5592	0.45%	0.040%
33	13.466	1772	1775	1779	rVV5	3164	5104	0.41%	0.036%
34	13.560	1788	1791	1797	rVV2	18328	30161	2.43%	0.215%
35	13.654	1800	1807	1815	rBV5	13847	28797	2.32%	0.206%
36	13.760	1817	1825	1828	rBV7	4805	10434	0.84%	0.075%

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Integrator: RTE
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37	13.789	1828	1830	1837	rVB5	5133	8553	0.69%	0.061%
38	13.871	1837	1844	1848	rBV8	4025	7475	0.60%	0.053%
39	13.930	1848	1854	1861	rVV6	10727	20209	1.63%	0.144%
40	14.006	1861	1867	1875	rVB	430633	635205	51.10%	4.536%
41	14.106	1881	1884	1889	rVB3	4541	6984	0.56%	0.050%
42	14.165	1889	1894	1897	rBV5	6812	10354	0.83%	0.074%
43	14.300	1910	1917	1929	rVB	441826	709133	57.05%	5.064%
44	14.606	1963	1969	1975	rVV	284786	454383	36.55%	3.245%
45	14.670	1975	1980	1988	rVB	253255	388986	31.29%	2.778%
46	14.770	1994	1997	2001	rVB3	3213	4731	0.38%	0.034%
47	14.858	2007	2012	2019	rBV4	25662	55584	4.47%	0.397%
48	15.011	2034	2038	2043	rVB3	6428	10099	0.81%	0.072%
49	15.322	2080	2091	2094	rBV5	7843	15769	1.27%	0.113%
50	15.475	2110	2117	2126	rBV4	7330	15391	1.24%	0.110%
51	15.604	2130	2139	2144	rBV	587783	889648	71.57%	6.353%
52	15.657	2144	2148	2154	rVB	73957	111086	8.94%	0.793%
53	15.745	2157	2163	2173	rBV	184350	314446	25.30%	2.245%
54	15.816	2173	2175	2180	rVB5	7882	10234	0.82%	0.073%
55	15.916	2188	2192	2195	rVB5	3860	5314	0.43%	0.038%
56	15.957	2195	2199	2209	rVB4	8546	14811	1.19%	0.106%
57	16.045	2209	2214	2219	rBV4	6522	15420	1.24%	0.110%
58	16.098	2219	2223	2232	rVB6	12215	25704	2.07%	0.184%
59	16.338	2259	2264	2271	rVV2	30252	50621	4.07%	0.361%
60	16.450	2280	2283	2287	rBV	4533	5262	0.42%	0.038%
61	16.526	2289	2296	2301	rBV5	12167	19944	1.60%	0.142%
62	17.167	2397	2405	2414	rVB3	18355	42670	3.43%	0.305%
63	17.255	2414	2420	2422	rBV3	4449	6293	0.51%	0.045%
64	17.290	2422	2426	2427	rVV4	5450	6296	0.51%	0.045%
65	17.319	2427	2431	2432	rVV3	7725	7882	0.63%	0.056%
66	17.361	2432	2438	2449	rVB	370453	549980	44.24%	3.927%
67	17.460	2449	2455	2462	rBV2	670815	1023263	82.32%	7.307%
68	17.742	2497	2503	2506	rBV2	9331	15191	1.22%	0.108%
69	17.784	2506	2510	2513	rVV2	3235	4950	0.40%	0.035%
70	17.883	2525	2527	2534	rVB4	5706	9575	0.77%	0.068%
71	18.013	2544	2549	2556	rBV5	10605	21949	1.77%	0.157%
72	18.077	2556	2560	2562	rVV2	5424	6692	0.54%	0.048%
73	18.124	2564	2568	2572	rVB4	6438	9339	0.75%	0.067%
74	18.201	2577	2581	2587	rBV2	17569	29278	2.36%	0.209%
75	18.289	2592	2596	2598	rBV3	14559	20716	1.67%	0.148%
76	18.365	2605	2609	2617	rVB2	17586	28448	2.29%	0.203%

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77	18.436	2617	2621	2628	rVB4	13378	18833	1.51%	0.134%
78	18.524	2630	2636	2639	rBV2	9158	14560	1.17%	0.104%
79	18.682	2659	2663	2666	rVV4	8231	12459	1.00%	0.089%
80	18.747	2670	2674	2677	rBV4	3977	5972	0.48%	0.043%
81	18.794	2677	2682	2684	rVB2	2896	4640	0.37%	0.033%
82	19.311	2766	2770	2774	rBV4	7550	10586	0.85%	0.076%
83	19.358	2774	2778	2780	rVV3	6194	7057	0.57%	0.050%
84	19.387	2780	2783	2787	rVB	10765	12493	1.00%	0.089%
85	19.751	2839	2845	2853	rVB	850080	1237488	99.55%	8.836%
86	20.163	2909	2915	2919	rBV2	8698	14211	1.14%	0.101%
87	20.221	2922	2925	2931	rVV2	20477	32585	2.62%	0.233%
88	20.327	2939	2943	2947	rVB2	14041	19271	1.55%	0.138%
89	20.879	3033	3037	3042	rVB5	11354	16665	1.34%	0.119%
90	21.073	3066	3070	3071	rBV3	3436	4835	0.39%	0.035%
91	21.273	3100	3104	3110	rBV6	17706	29817	2.40%	0.213%
92	21.385	3121	3123	3126	rVB4	6886	5687	0.46%	0.041%
93	21.473	3136	3138	3140	rBV2	9254	10424	0.84%	0.074%
94	21.631	3158	3165	3175	rVB	443604	705247	56.73%	5.036%
95	21.831	3198	3199	3203	rBV3	5888	7156	0.58%	0.051%
96	24.627	3664	3675	3686	rVB2	448175	1243105	100.00%	8.877%
97	24.845	3700	3712	3725	rBV	222818	657792	52.92%	4.697%
98	25.943	3894	3899	3908	rVB8	14567	38212	3.07%	0.273%
99	28.874	4394	4398	4400	rBV4	6850	10347	0.83%	0.074%
100	30.678	4703	4705	4710	rBV5	3532	5410	0.44%	0.039%

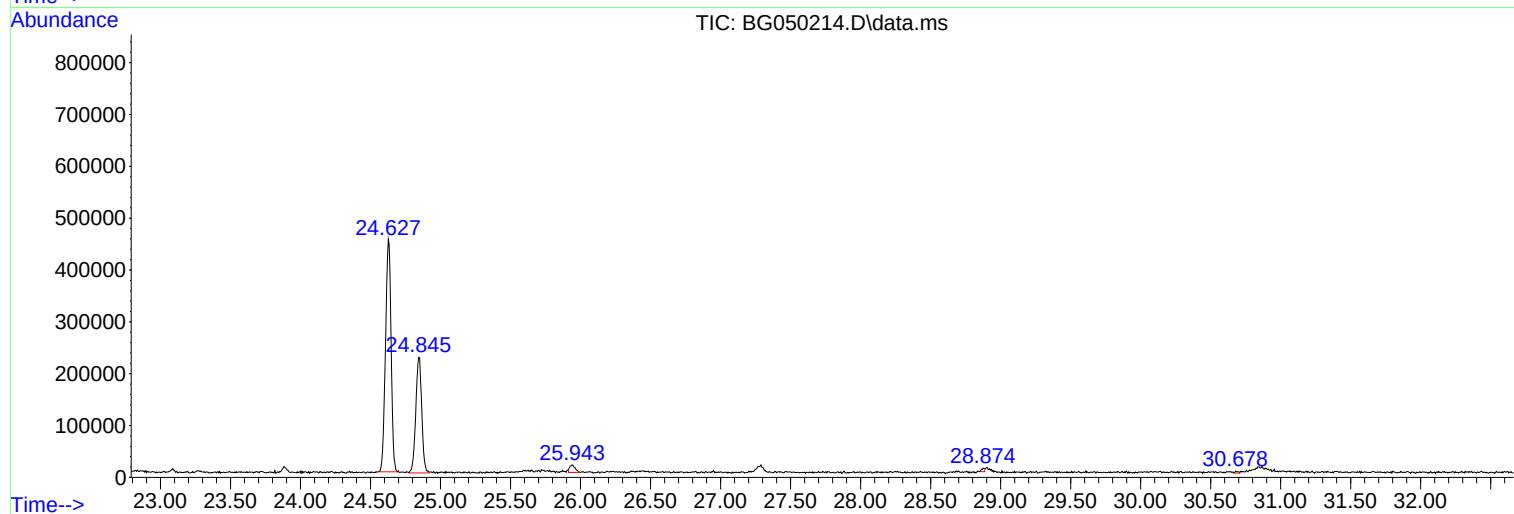
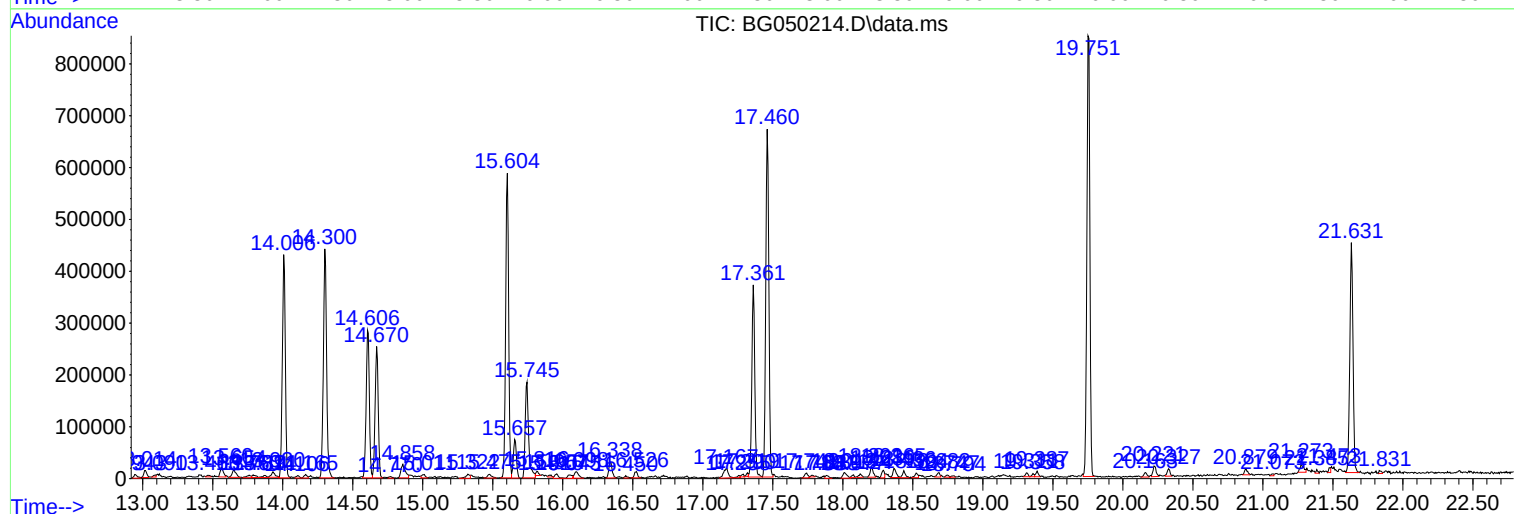
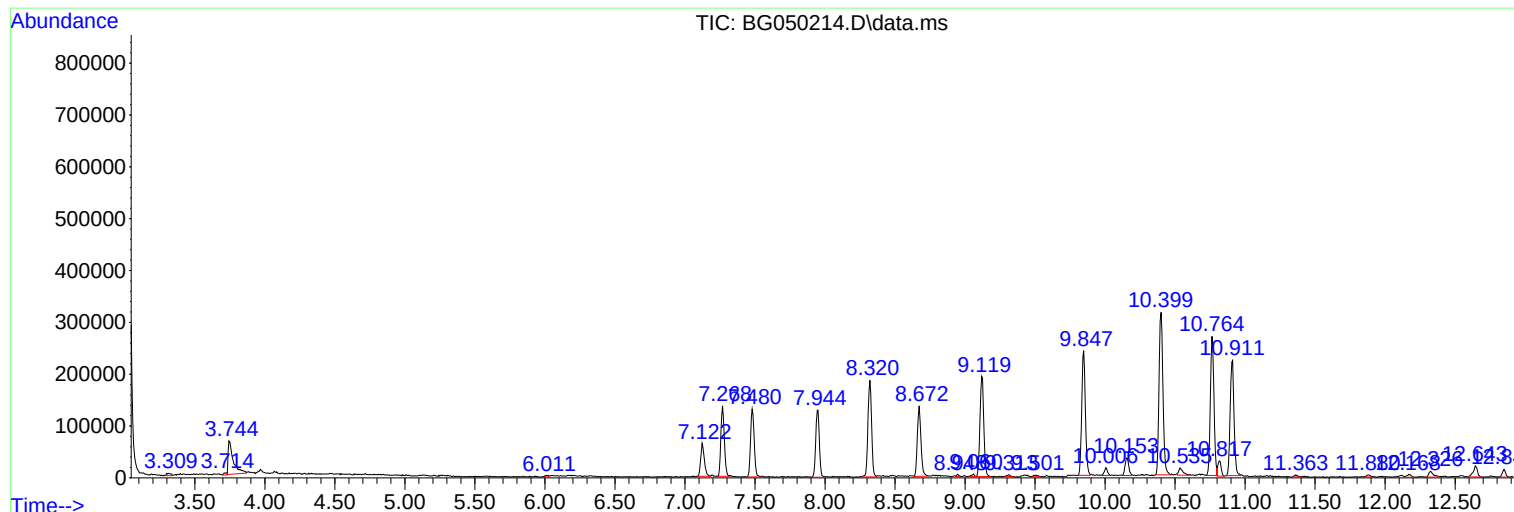
Sum of corrected areas: 14004415

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG090721.M
Quant Title : SVOA CALIBRATION

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



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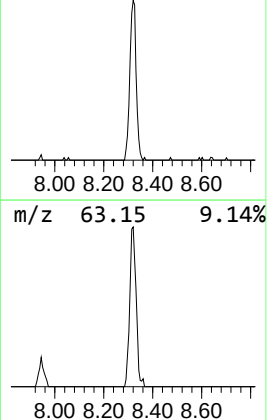
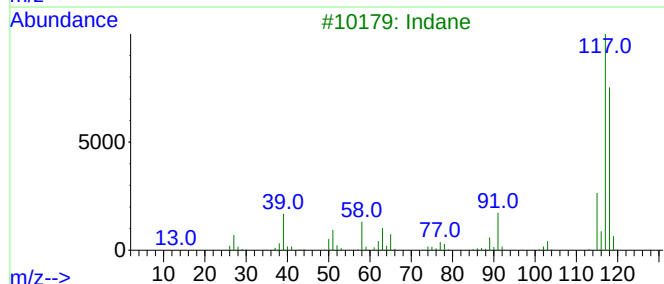
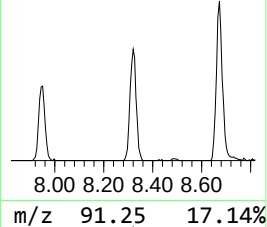
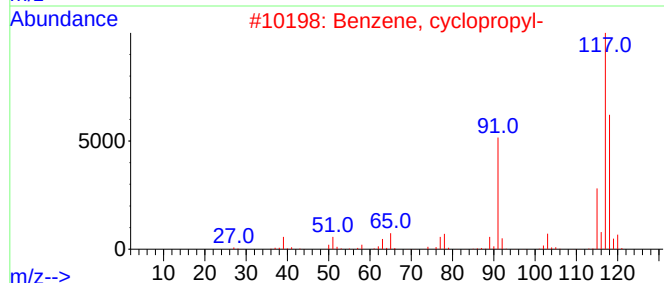
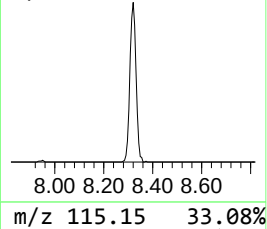
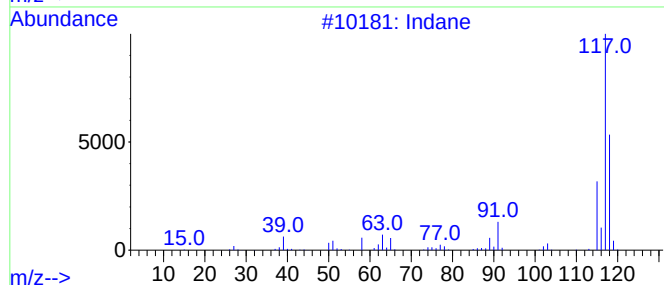
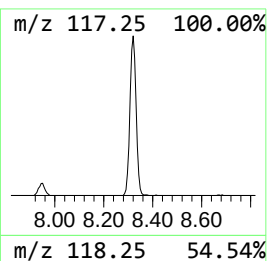
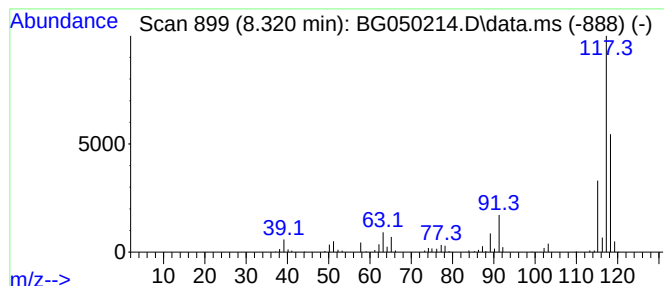
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG090721.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.320	29.15 ng/ul	335742	1,4-Dichlorobenzene-d4	7.950

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	87
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	72
3			Indane	118	C9H10	000496-11-7	64
4			Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	55
5			Benzene, cyclopropyl-	118	C9H10	000873-49-4	53



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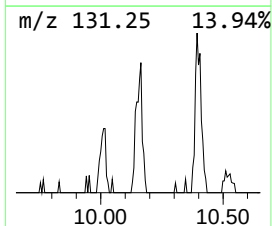
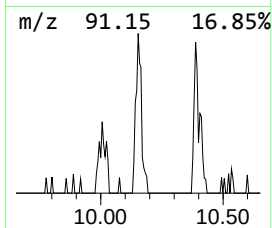
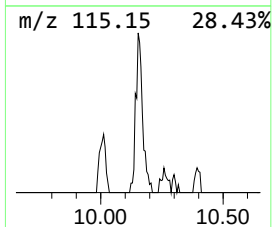
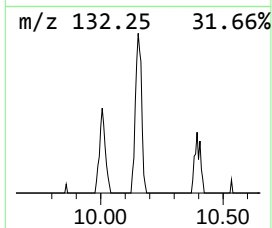
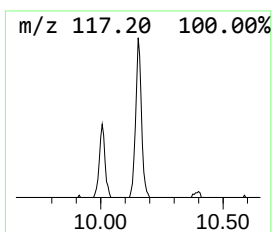
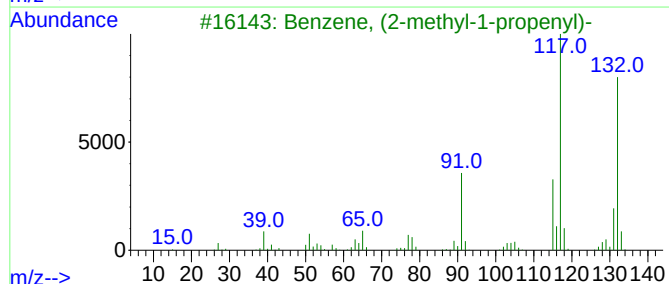
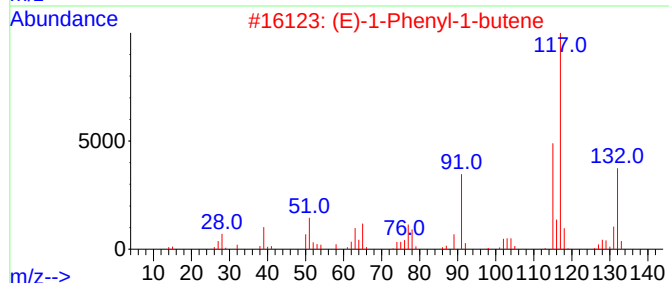
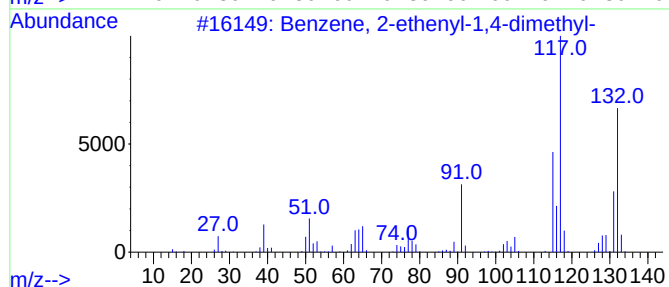
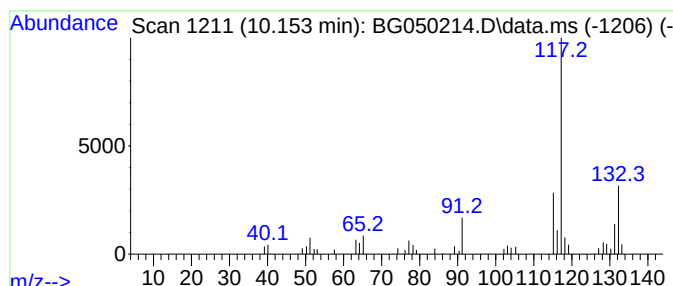
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.153	2.56 ng/ul	61042	Naphthalene-d8	10.764	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
2	(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	92
3	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	91
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	90
5	Indan, 1-methyl-	132	C10H12	000767-58-8	90



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	8.320	29.1	ng/ul	335742	1	7.950	230334	20.0
Benzene, 2-ethe...	10.153	2.6	ng/ul	61042	2	10.764	477140	20.0