

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012621\
 Data File : VX020745.D
 Acq On : 26 Jan 2021 12:00
 Operator : JC/SP
 Sample : VX0126WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0126WBSD01

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Title : SW846 8260

Signal : TIC: VX020745.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.185	12	16	23	rBV	163247	157839	5.68%	0.333%
2	1.313	34	37	43	rVB	141731	132904	4.78%	0.281%
3	1.392	46	50	60	rVB	134872	133224	4.79%	0.281%
4	1.624	81	88	93	rVB	116147	130909	4.71%	0.276%
5	1.709	98	102	112	rVB	73374	97182	3.49%	0.205%
6	1.916	130	136	148	rVB	171241	254992	9.17%	0.539%
7	2.166	172	177	187	rVB	119364	170854	6.14%	0.361%
8	2.270	189	194	201	rBV	74509	110970	3.99%	0.234%
9	2.355	201	208	214	rBV2	273523	528398	19.00%	1.116%
10	2.416	214	218	224	rVB	134627	214170	7.70%	0.452%
11	2.489	224	230	235	rBV	75648	118005	4.24%	0.249%
12	2.550	235	240	252	rVB	129555	218441	7.85%	0.461%
13	2.703	254	265	269	rBV	143719	273664	9.84%	0.578%
14	2.746	269	272	279	rVB	69431	114248	4.11%	0.241%
15	2.831	279	286	304	rVB	153087	297729	10.70%	0.629%
16	3.008	304	315	325	rBV2	65366	161285	5.80%	0.341%
17	3.111	325	332	335	rBV	240070	502199	18.06%	1.061%
18	3.666	413	423	432	rBV	110214	258373	9.29%	0.546%
19	3.782	432	442	465	rVV2	454777	1527528	54.92%	3.226%
20	4.550	555	568	575	rBV3	202067	623498	22.42%	1.317%
21	4.629	575	581	589	rVV	137114	395280	14.21%	0.835%
22	4.715	589	595	602	rVV	103936	303284	10.90%	0.641%
23	4.800	602	609	626	rVV3	66228	307338	11.05%	0.649%
24	4.983	626	639	648	rVV5	118470	412975	14.85%	0.872%
25	5.087	648	656	663	rVV	163102	495011	17.80%	1.045%
26	5.172	663	670	683	rVB	106481	324184	11.66%	0.685%
27	5.458	704	717	724	rBV	302796	883434	31.76%	1.866%
28	5.544	724	731	737	rVV2	100616	242649	8.72%	0.512%
29	5.623	737	744	750	rBV	281615	701470	25.22%	1.482%
30	5.757	759	766	784	rVB3	212503	646075	23.23%	1.365%
31	6.025	799	810	817	rBV	211922	556224	20.00%	1.175%
32	6.105	817	823	829	rBV	193419	485808	17.47%	1.026%
33	6.403	861	872	888	rBV	109111	282171	10.15%	0.596%
34	6.824	931	941	957	rBV	481889	1148151	41.28%	2.425%
35	7.184	990	1000	1009	rBV	186381	402428	14.47%	0.850%
36	7.434	1030	1041	1046	rBV	239256	545245	19.60%	1.152%

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Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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37	7.482	1046	1049	1061	rVV	169088	329244	11.84%	0.695%
38	7.635	1061	1074	1081	rVV	126025	244215	8.78%	0.516%
39	7.745	1081	1092	1102	rVV2	159848	377402	13.57%	0.797%
40	7.867	1102	1112	1123	rVB2	179551	524308	18.85%	1.107%
41	8.165	1152	1161	1166	rBV	33051	62082	2.23%	0.131%
42	8.287	1174	1181	1192	rBV	647415	991865	35.66%	2.095%
43	8.409	1195	1201	1209	rVB	217441	342152	12.30%	0.723%
44	8.616	1227	1235	1241	rBV	837371	1294185	46.53%	2.733%
45	8.690	1241	1247	1254	rVV	1015651	1586020	57.03%	3.350%
46	8.763	1254	1259	1270	rVB	473985	720564	25.91%	1.522%
47	9.019	1293	1301	1314	rBV	224705	321328	11.55%	0.679%
48	9.159	1318	1324	1326	rBV	217884	309735	11.14%	0.654%
49	9.196	1326	1330	1338	rVB	273055	409854	14.74%	0.866%
50	9.311	1342	1349	1353	rBV	368189	581244	20.90%	1.228%
51	9.348	1353	1355	1361	rVB	251158	304323	10.94%	0.643%
52	9.470	1369	1375	1384	rBV	700243	938810	33.75%	1.983%
53	9.561	1384	1390	1395	rVV	193827	274004	9.85%	0.579%
54	9.616	1395	1399	1402	rVV	246252	322267	11.59%	0.681%
55	9.653	1402	1405	1412	rVB	137671	187301	6.73%	0.396%
56	10.092	1471	1477	1480	rBV	1038097	1526360	54.88%	3.224%
57	10.201	1489	1495	1497	rBV	325953	439872	15.82%	0.929%
58	10.232	1497	1500	1511	rVB	598586	753572	27.09%	1.592%
59	10.342	1511	1518	1529	rBV	1078280	1465527	52.69%	3.095%
60	10.689	1567	1575	1584	rBV3	775032	1367463	49.17%	2.888%
61	10.836	1592	1599	1603	rBV	158729	219301	7.88%	0.463%
62	10.878	1603	1606	1616	rVV	321068	377026	13.56%	0.796%
63	11.000	1620	1626	1631	rVV	636947	800796	28.79%	1.691%
64	11.055	1631	1635	1640	rVV	211869	258145	9.28%	0.545%
65	11.122	1640	1646	1654	rVB	858574	1098081	39.48%	2.319%
66	11.238	1659	1665	1669	rBV2	465614	855541	30.76%	1.807%
67	11.281	1669	1672	1678	rVV2	291293	574017	20.64%	1.212%
68	11.342	1678	1682	1687	rVV	632429	769740	27.68%	1.626%
69	11.402	1687	1692	1697	rVV	520187	646395	23.24%	1.365%
70	11.488	1701	1706	1716	rVB2	1092852	1431770	51.48%	3.024%
71	11.756	1742	1750	1753	rBV2	792531	1159651	41.70%	2.449%
72	11.793	1753	1756	1762	rVB	627611	751406	27.02%	1.587%
73	11.927	1773	1778	1784	rBV	603475	730782	26.28%	1.543%
74	12.006	1784	1791	1794	rVV	484515	582827	20.96%	1.231%
75	12.061	1794	1800	1810	rVB4	1328167	2781262	100.00%	5.874%
76	12.372	1846	1851	1863	rVB	1069306	1273958	45.81%	2.691%

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Instrument :
MSVOA_X
ClientSampleId :
VX0126WBSD01

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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77	12.579	1878	1885	1891	rBV	337697	430927	15.49%	0.910%
78	12.981	1944	1951	1959	rVB2	114969	160694	5.78%	0.339%
79	13.323	2002	2007	2017	rVB	598803	686387	24.68%	1.450%
80	13.628	2051	2057	2064	rVB	399798	475923	17.11%	1.005%
81	13.762	2074	2079	2083	rBV2	304501	376265	13.53%	0.795%
82	13.817	2083	2088	2096	rVB	487059	586529	21.09%	1.239%
83	14.000	2113	2118	2124	rVB	390699	489108	17.59%	1.033%

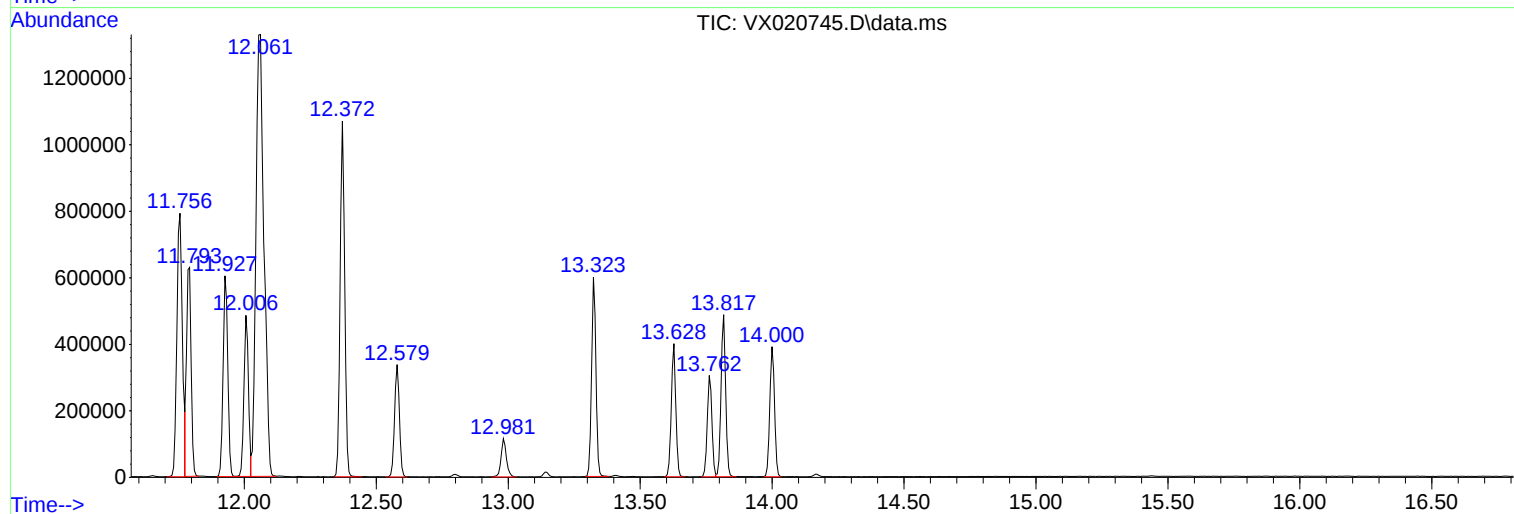
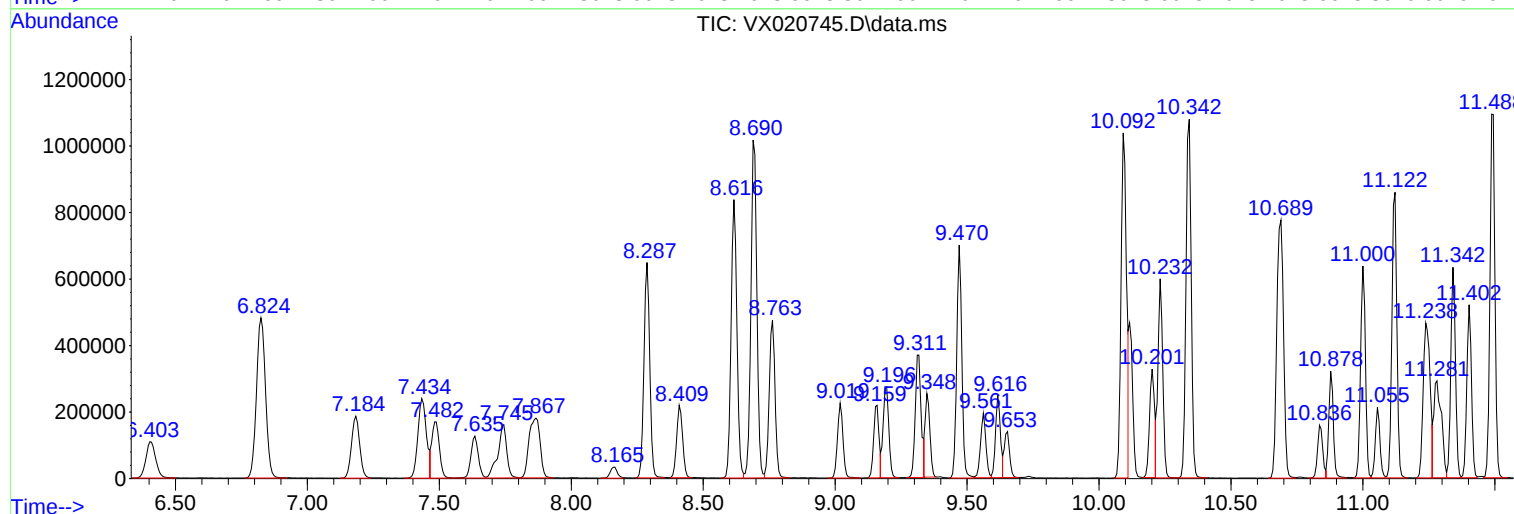
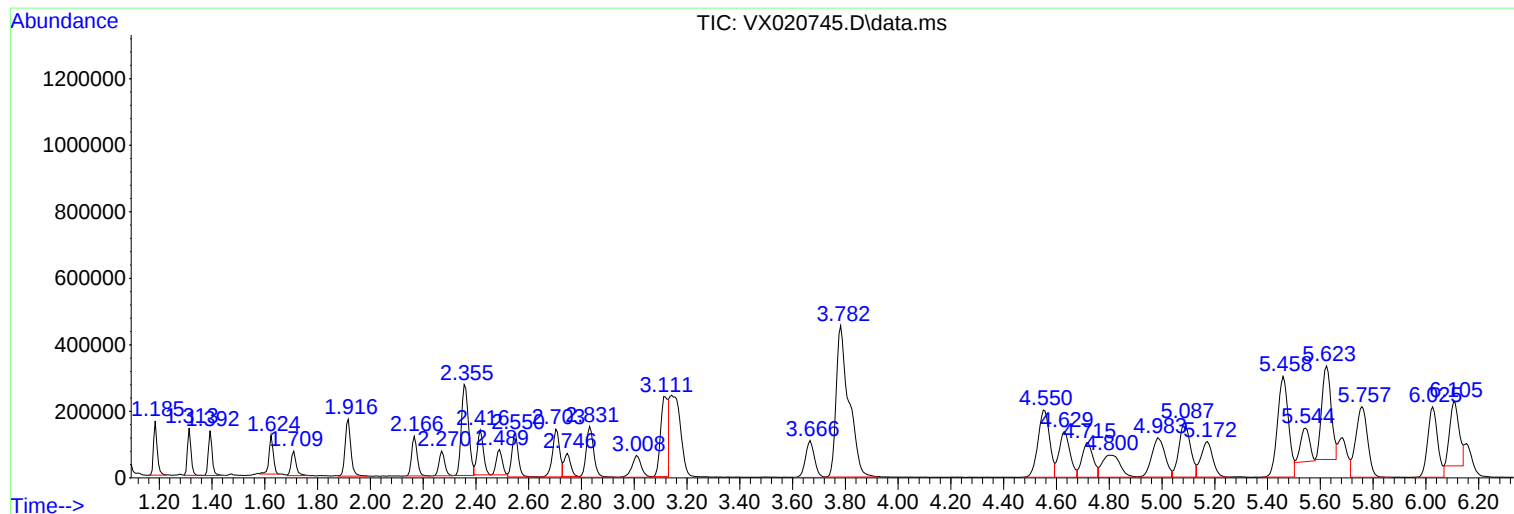
Sum of corrected areas: 47348367

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Instrument :
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ClientSampleId :
VX0126WBSD01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
Quant Title : SW846 8260

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



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Instrument :
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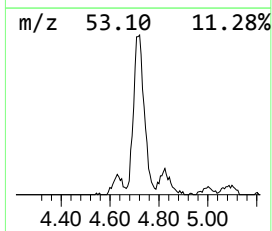
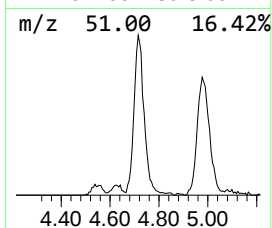
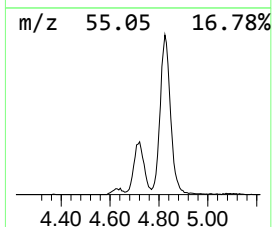
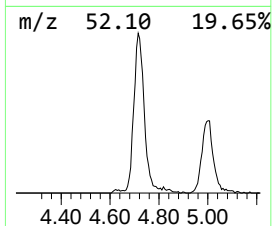
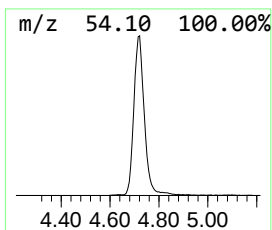
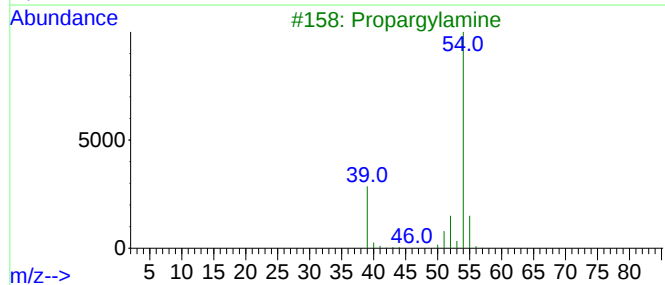
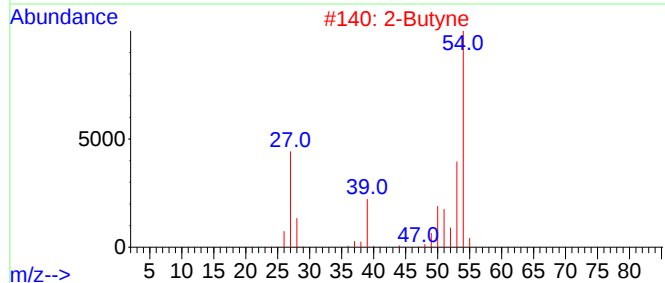
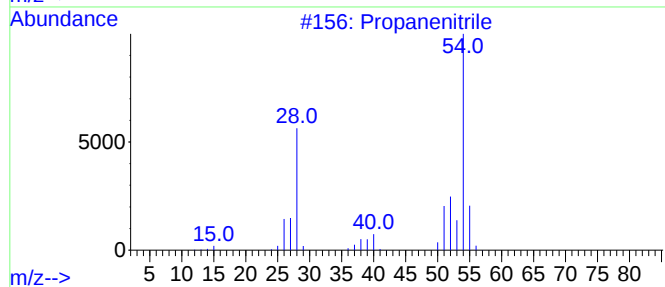
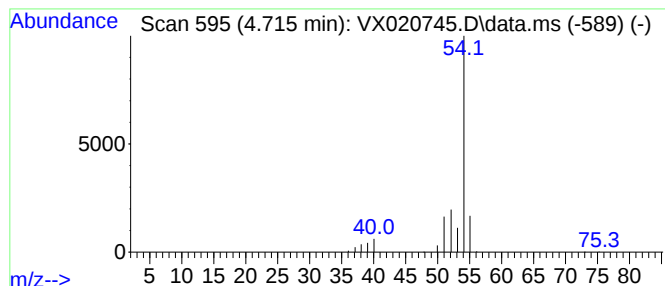
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
Quant Title : SW846 8260

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

Peak Number 1 Propanenitrile Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.715	21.62 ug/l	303284	Pentafluorobenzene	5.623

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanenitrile	55	C3H5N	000107-12-0	64
2			2-Butyne	54	C4H6	000503-17-3	7
3			Propargylamine	55	C3H5N	002450-71-7	5
4			1,2-Butadiene	54	C4H6	000590-19-2	3
5			1-Butyne	54	C4H6	000107-00-6	3



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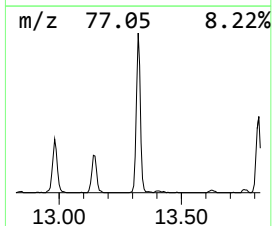
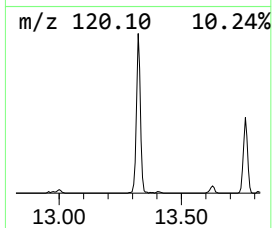
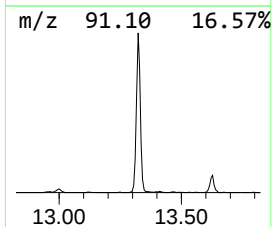
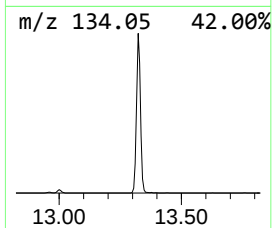
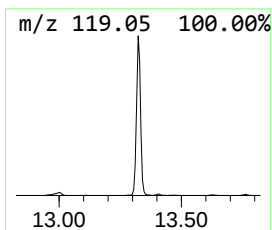
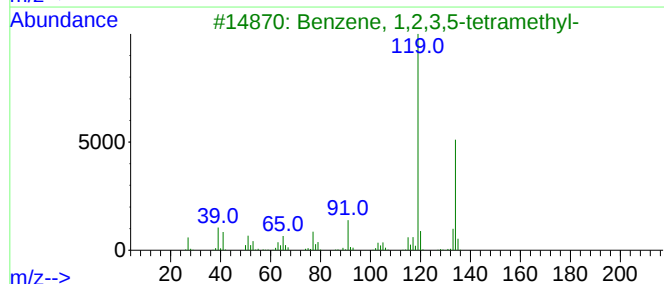
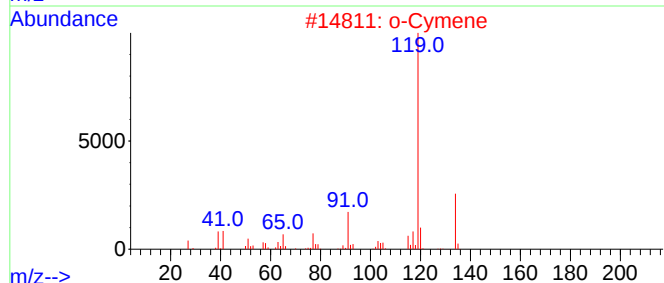
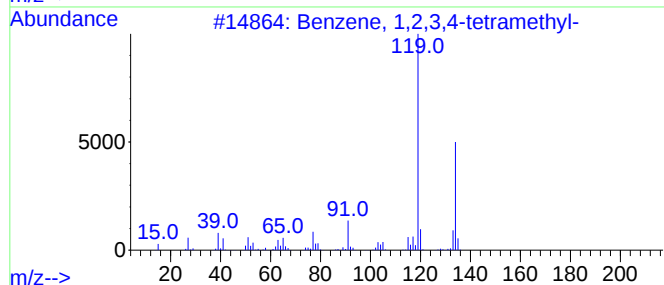
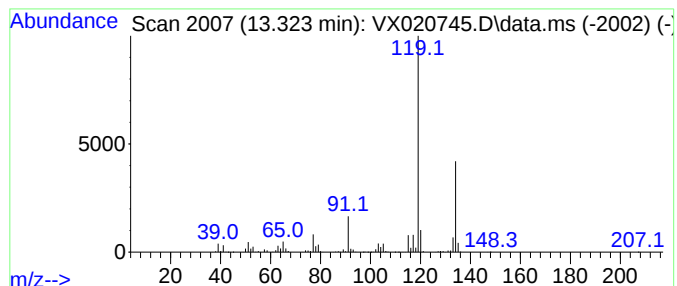
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.323	12.34 ug/l	686387	1,4-Dichlorobenzene-d4	12.061

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
2			o-Cymene	134	C10H14	000527-84-4	95
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanenitrile	4.715	21.6	ug/l	303284	1	5.623	701470	50.0
Benzene, 1,2,3,...	13.323	12.3	ug/l	686387	4	12.061	2781260	50.0