

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061622\
 Data File : VN072899.D
 Acq On : 16 Jun 2022 23:41
 Operator : JC\MD
 Sample : N3202-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-16

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_N\methods\82N061622W.M
 Title : SW846 8260

Signal : TIC: VN072899.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.293	566	579	593	rBV2	20377	71632	3.94%	0.507%
2	5.540	609	621	636	rBV3	81524	292744	16.10%	2.070%
3	7.951	1020	1031	1036	rBV2	355630	856773	47.13%	6.060%
4	8.016	1036	1042	1056	rVB	514767	1181637	65.01%	8.357%
5	8.369	1092	1102	1113	rBV	437387	1054057	57.99%	7.455%
6	8.463	1114	1118	1128	rVB3	22553	52262	2.88%	0.370%
7	8.898	1181	1192	1206	rBV	700583	1475337	81.16%	10.434%
8	10.133	1392	1402	1405	rBV3	41884	79479	4.37%	0.562%
9	10.169	1405	1408	1418	rVV	45387	87532	4.82%	0.619%
10	10.263	1419	1424	1431	rVB2	15861	31511	1.73%	0.223%
11	10.375	1435	1443	1456	rBV	971236	1772060	97.49%	12.533%
12	10.486	1457	1462	1471	rVB2	51015	95249	5.24%	0.674%
13	11.027	1544	1554	1557	rBV2	19257	37347	2.05%	0.264%
14	11.069	1557	1561	1566	rVB	17205	28285	1.56%	0.200%
15	11.545	1626	1642	1658	rVV7	50318	270106	14.86%	1.910%
16	11.680	1658	1665	1676	rVV	1009767	1817723	100.00%	12.856%
17	11.780	1677	1682	1693	rVB3	45095	108366	5.96%	0.766%
18	11.892	1695	1701	1709	rVB2	43092	87253	4.80%	0.617%
19	12.216	1750	1756	1760	rVB6	10598	21103	1.16%	0.149%
20	12.292	1765	1769	1775	rBV3	10732	23454	1.29%	0.166%
21	12.598	1812	1821	1822	rBV9	9088	18191	1.00%	0.129%
22	12.669	1826	1833	1844	rVV	768965	1359534	74.79%	9.615%
23	12.774	1849	1851	1858	rVB5	13416	21354	1.17%	0.151%
24	12.951	1876	1881	1884	rBV4	12755	21821	1.20%	0.154%
25	13.080	1893	1903	1904	rBV3	39066	80175	4.41%	0.567%
26	13.304	1936	1941	1946	rVB	35261	58938	3.24%	0.417%
27	13.498	1961	1974	1986	rBV3	109700	491326	27.03%	3.475%
28	13.610	1986	1993	2015	rVB	913543	1763023	96.99%	12.469%
29	13.810	2024	2027	2032	rBV4	15914	25600	1.41%	0.181%
30	14.027	2054	2064	2068	rBV10	17707	55374	3.05%	0.392%
31	14.110	2068	2078	2090	rVB5	41004	158972	8.75%	1.124%
32	14.445	2127	2135	2137	rBV7	18444	45398	2.50%	0.321%
33	14.686	2168	2176	2178	rBV7	11991	27178	1.50%	0.192%
34	14.863	2200	2206	2211	rBV7	12017	24903	1.37%	0.176%
35	15.427	2294	2302	2311	rBV	143316	287253	15.80%	2.032%
36	16.527	2482	2489	2497	rVB2	62207	151610	8.34%	1.072%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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37	16.727	2517	2523	2531	rVB2	44641	104529	5.75%	0.739%
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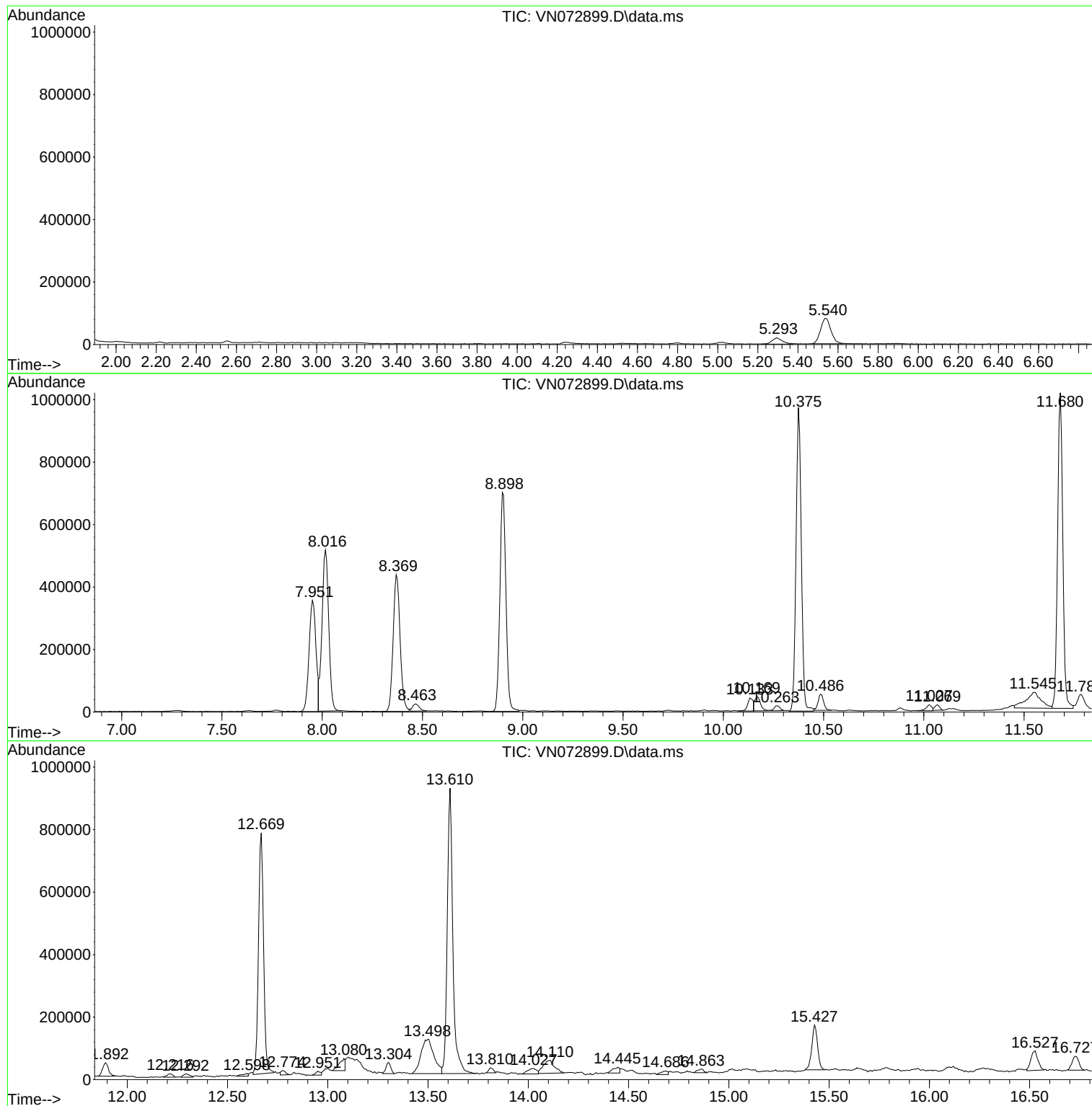
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061622W.M
Quant Title : SW846 8260

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



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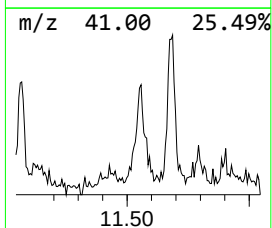
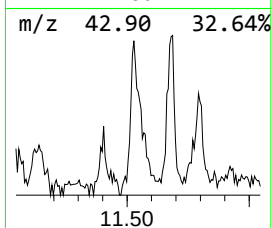
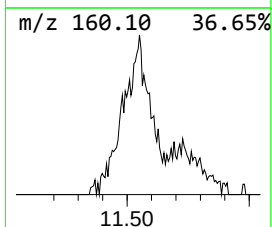
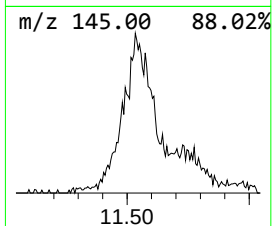
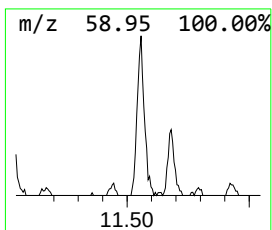
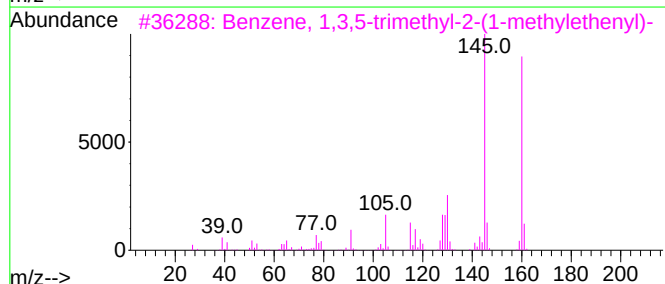
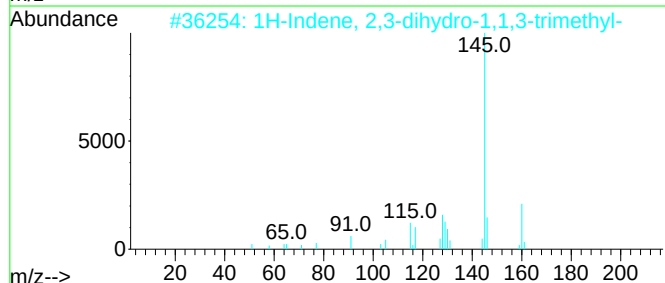
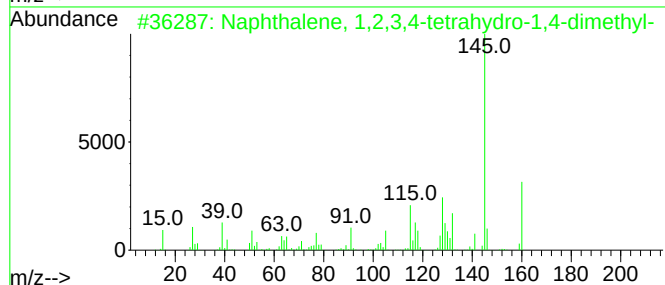
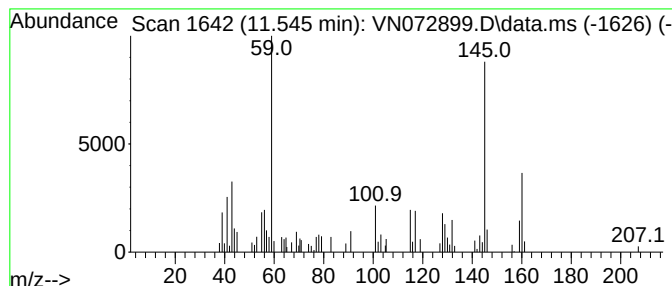
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061622W.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.545	7.43 ug/l	270106	Chlorobenzene-d5	11.680

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	90
2			1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	64
3			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	64
4			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	55
5			1H-Indene, 2,3-dihydro-4,5,7-tri...	160	C12H16	006682-06-0	50



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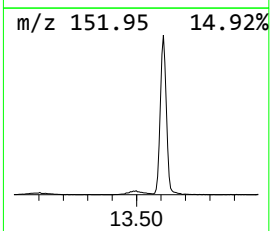
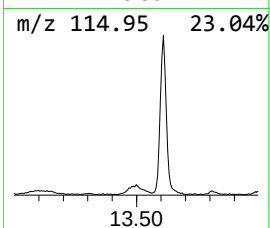
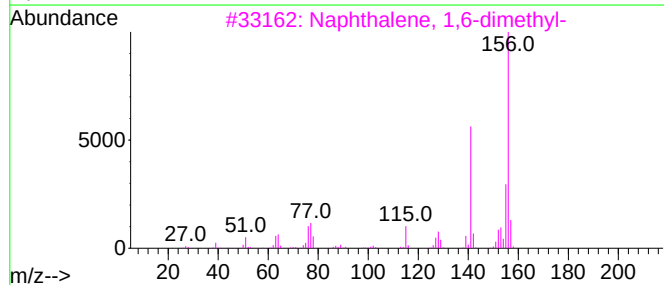
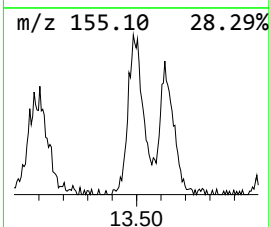
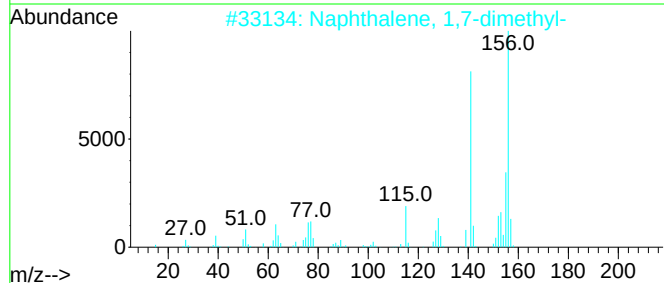
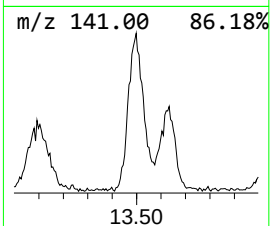
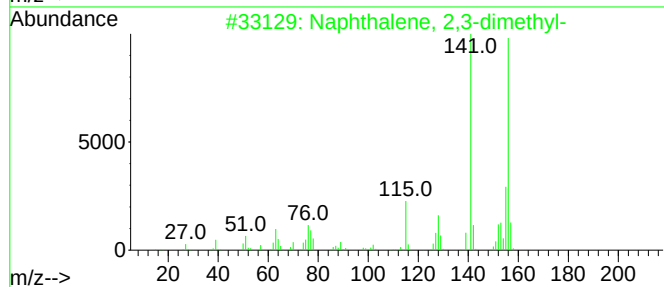
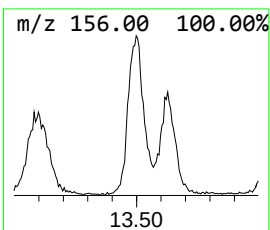
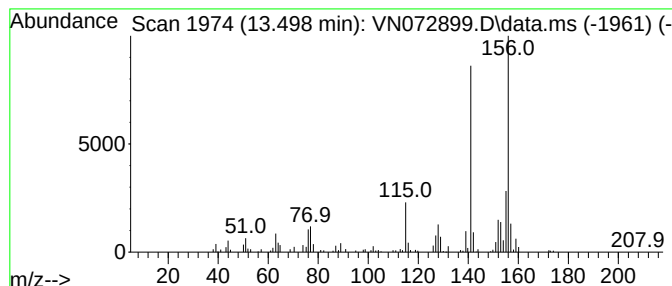
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Peak Number 2 Naphthalene, 2,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.498	13.93 ug/l	491326	1,4-Dichlorobenzene-d4	13.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
4			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	96
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96



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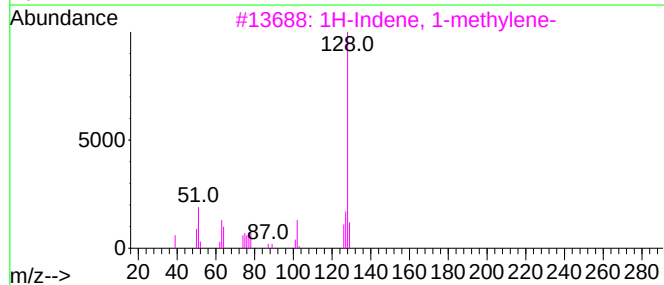
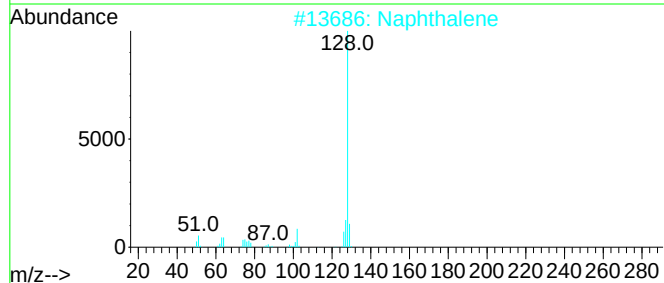
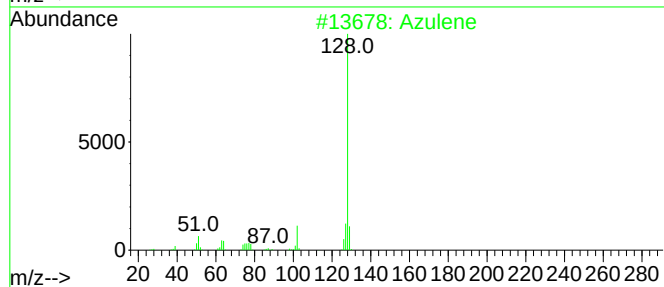
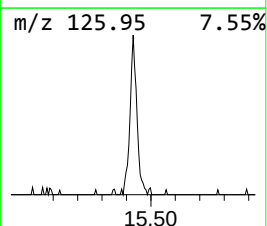
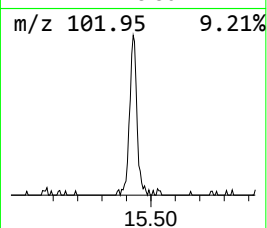
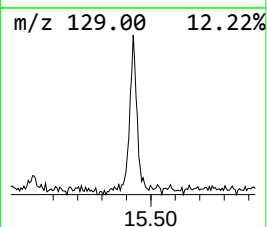
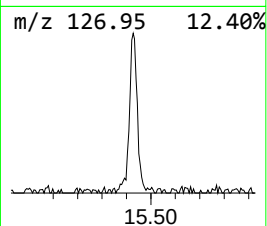
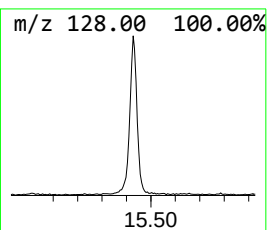
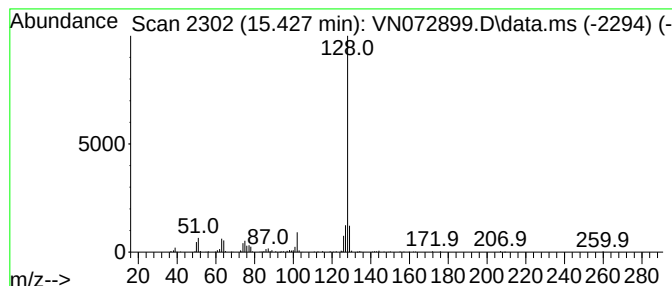
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1H-Indene, 1-methylene- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.427	8.15 ug/l	287253	1,4-Dichlorobenzene-d4	13.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Azulene	128	C10H8	000275-51-4	95
2			Naphthalene	128	C10H8	000091-20-3	95
3			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	95
4			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	78
5			1,3-Dicyanobenzene	128	C8H4N2	000626-17-5	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,...	11.545	7.4	ug/l	270106	3	11.680	1817720	50.0
Naphthalene, 2,...	13.498	13.9	ug/l	491326	4	13.610	1763020	50.0
1H-Indene, 1-me...	15.427	8.2	ug/l	287253	4	13.610	1763020	50.0