

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011221\
 Data File : VY003910.D
 Acq On : 12 Jan 2021 18:49
 Operator : SY/MD
 Sample : M1075-03
 Misc : 4.04G/5ML/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 7

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_Y\methods\82Y011221S.M
 Title : SW846 8260

Signal : TIC: VY003910.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.546	110	119	132	rBV9	25560	92920	8.00%	1.260%
2	4.722	467	476	489	rBV2	7308	24533	2.11%	0.333%
3	7.722	958	968	974	rBV	155201	371473	31.97%	5.039%
4	7.795	974	980	993	rVB	249492	564107	48.55%	7.652%
5	8.143	1027	1037	1048	rBV	175824	394017	33.91%	5.345%
6	8.691	1118	1127	1140	rBV	411558	808614	69.59%	10.969%
7	10.179	1363	1371	1380	rBV	673776	1161961	100.00%	15.762%
8	11.490	1578	1586	1597	rVB	629034	1013164	87.19%	13.744%
9	12.044	1664	1677	1679	rBV10	11068	33329	2.87%	0.452%
10	12.477	1742	1748	1757	rVB	542695	838379	72.15%	11.373%
11	12.642	1763	1775	1791	rBV3	30455	135246	11.64%	1.835%
12	13.111	1849	1852	1861	rVB5	7500	15975	1.37%	0.217%
13	13.276	1870	1879	1887	rBV10	7886	31699	2.73%	0.430%
14	13.422	1896	1903	1912	rBV	703209	1051999	90.54%	14.271%
15	13.751	1952	1957	1960	rBV2	11707	17947	1.54%	0.243%
16	14.605	2093	2097	2103	rVB	31905	44661	3.84%	0.606%
17	14.678	2103	2109	2113	rBV6	11887	28196	2.43%	0.382%
18	14.727	2113	2117	2124	rVB5	14833	30263	2.60%	0.411%
19	15.044	2160	2169	2175	rBV8	15996	42708	3.68%	0.579%
20	15.135	2180	2184	2189	rVB7	7571	12973	1.12%	0.176%
21	15.227	2191	2199	2205	rVV2	33648	76333	6.57%	1.035%
22	15.428	2228	2232	2241	rVB	61841	94126	8.10%	1.277%
23	15.525	2241	2248	2254	rBV	9876	24834	2.14%	0.337%
24	15.727	2276	2281	2287	rVB7	16475	32419	2.79%	0.440%
25	15.879	2301	2306	2313	rBV7	8602	23590	2.03%	0.320%
26	16.025	2323	2330	2336	rBV6	14126	33002	2.84%	0.448%
27	16.086	2336	2340	2347	rVB9	8178	15804	1.36%	0.214%
28	16.153	2347	2351	2355	rBV7	8508	14300	1.23%	0.194%
29	16.220	2358	2362	2367	rVV5	14006	26640	2.29%	0.361%
30	16.287	2367	2373	2378	rVV	71533	141262	12.16%	1.916%
31	16.355	2379	2384	2390	rVB	51204	84618	7.28%	1.148%
32	16.483	2398	2405	2412	rBV2	39709	90662	7.80%	1.230%

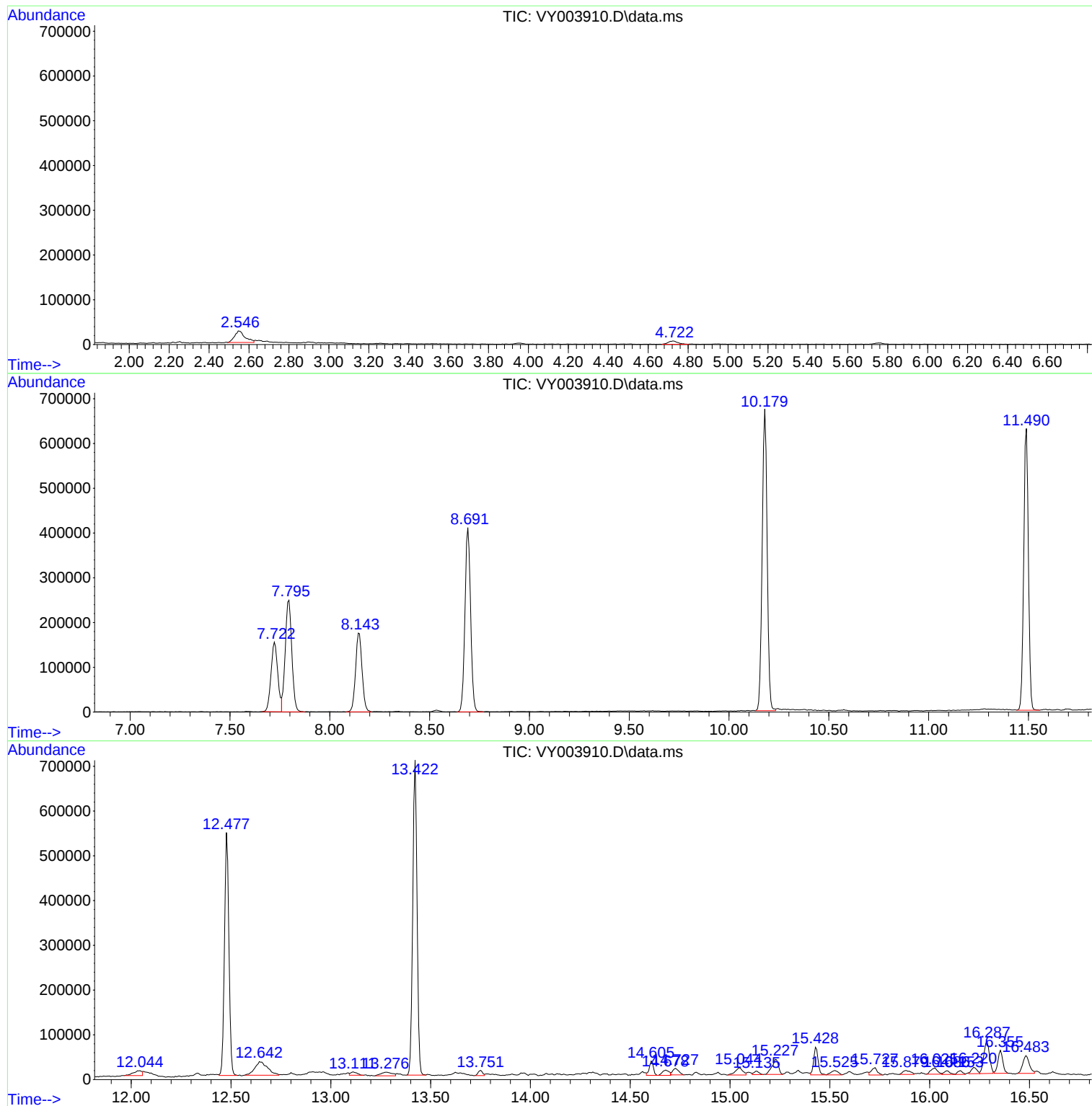
Sum of corrected areas: 7371754

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Instrument :
MSVOA_Y
ClientSampled :
7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011221S.M
Quant Title : SW846 8260

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



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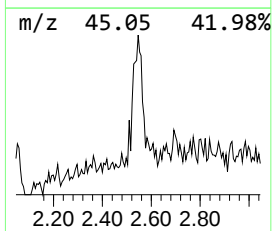
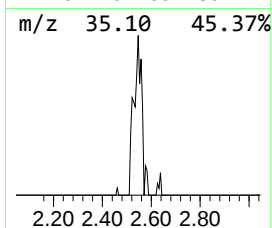
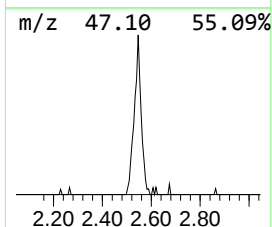
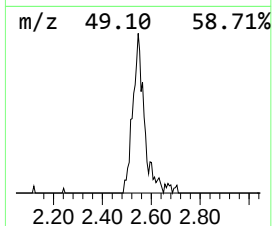
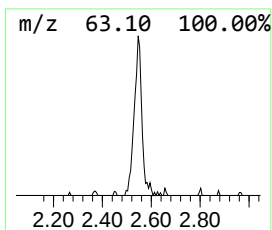
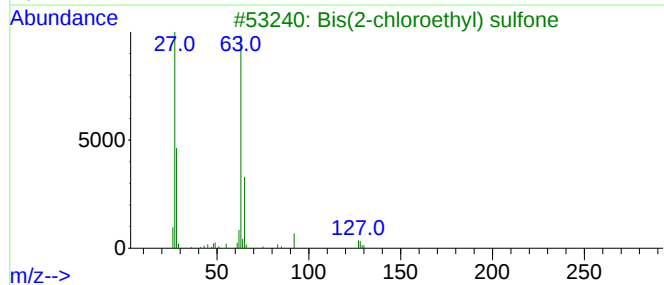
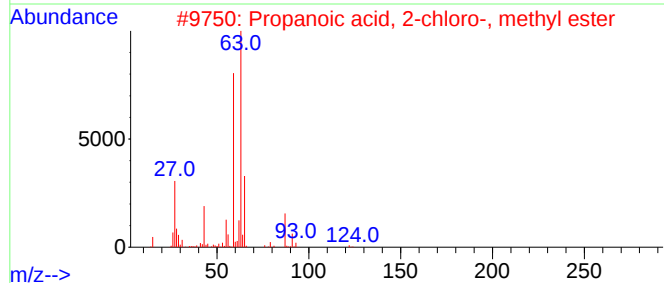
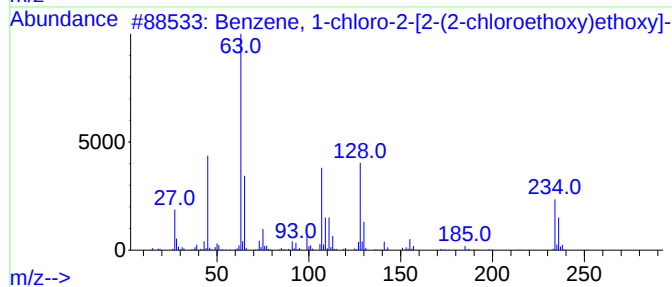
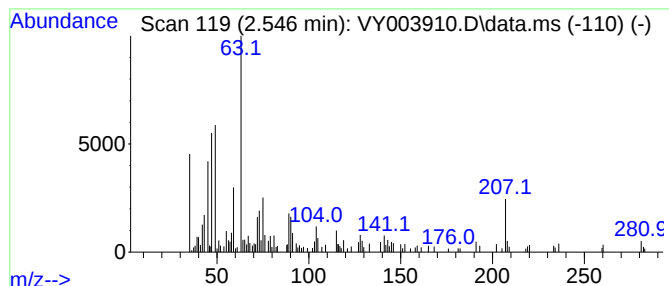
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011221S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.546 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.546	8.24 ug/l	92920	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-2-[2-(2-chloro...	234	C10H12Cl2O2	007501-11-3	17
2			Propanoic acid, 2-chloro-, methy...	122	C4H7ClO2	017639-93-9	12
3			Bis(2-chloroethyl) sulfone	190	C4H8Cl2O2S	000471-03-4	12
4			(3-Chloropropionamido)sulfur pen...	233	C3H5ClF5NOS	080409-44-5	12
5			Propanenitrile, 3-chloro-	89	C3H4ClN	000542-76-7	10



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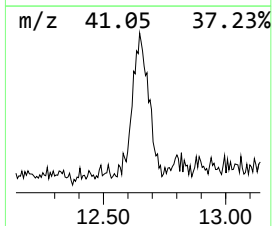
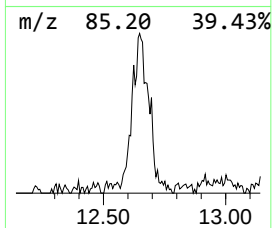
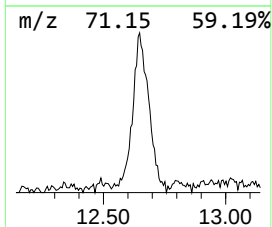
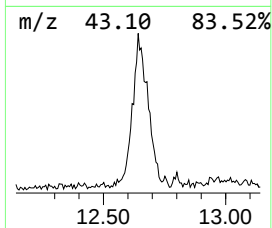
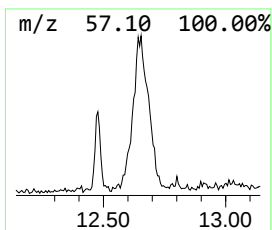
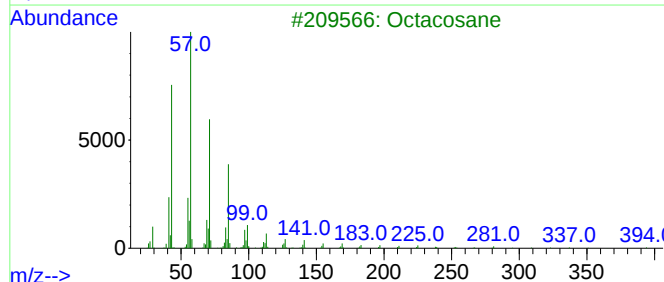
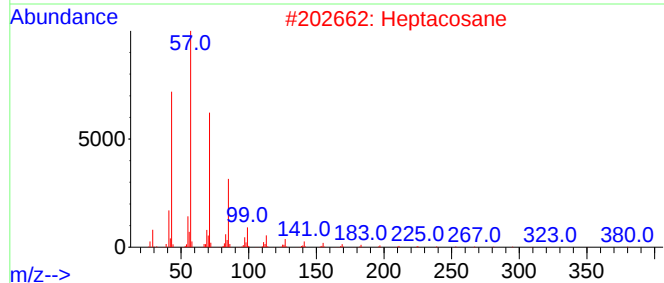
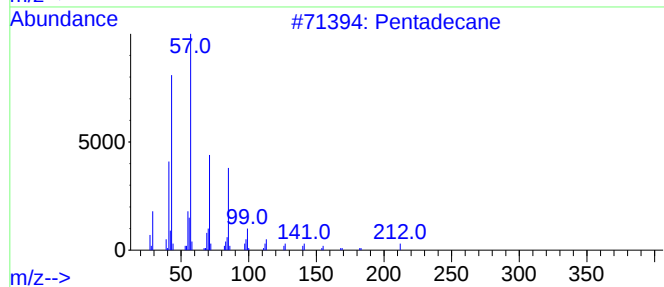
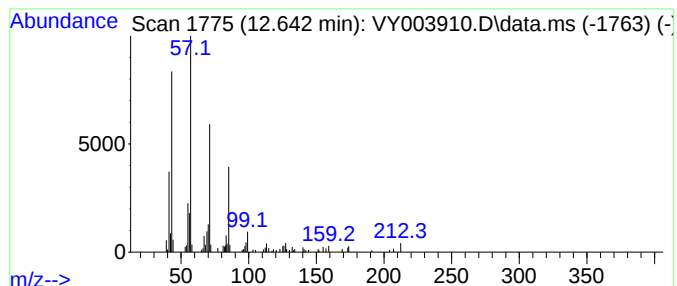
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Peak Number 2 Pentadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.642	6.43 ug/l	135246	1,4-Dichlorobenzene-d4	13.422

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	91
2		Heptacosane	380	C27H56	000593-49-7	78
3		Octacosane	394	C28H58	000630-02-4	78
4		Tridecane	184	C13H28	000629-50-5	64
5		Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	64



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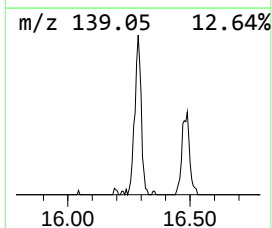
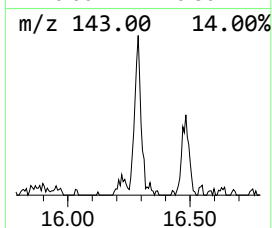
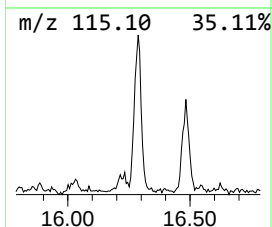
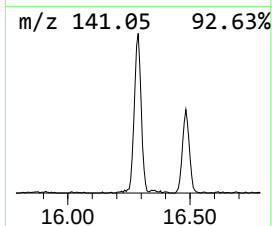
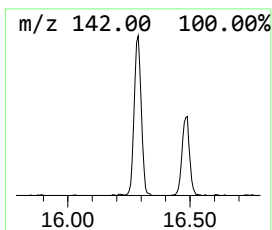
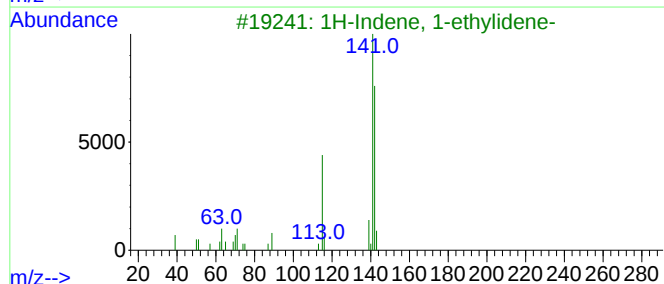
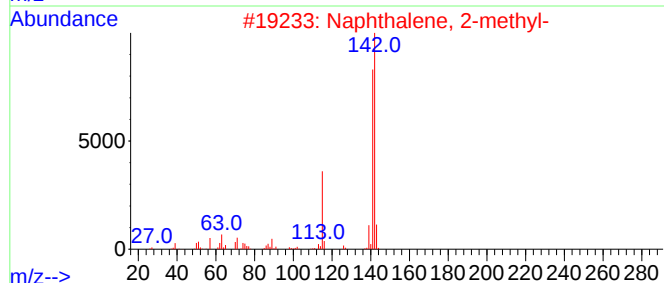
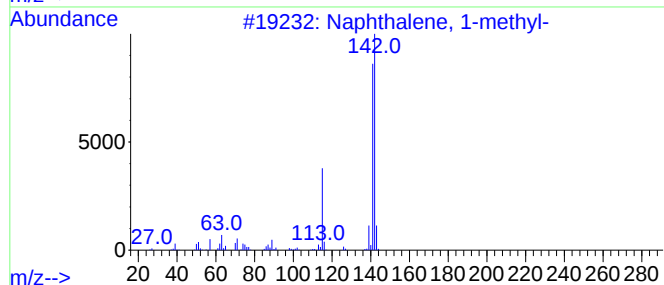
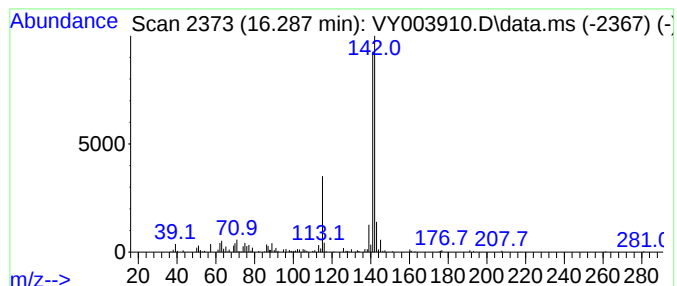
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.288	6.71 ug/l	141262	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
3			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	95
4			Benzocycloheptatriene	142	C11H10	000264-09-5	91
5			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	86



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.546	2.546	8.2	ug/l	92920	1	7.795	564107	50.0
Pentadecane	12.642	6.4	ug/l	135246	4	13.422	1052000	50.0
Naphthalene, 1-...	16.288	6.7	ug/l	141262	4	13.422	1052000	50.0