

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040224\
 Data File : VY017820.D
 Acq On : 02 Apr 2024 16:41
 Operator : SY/MD
 Sample : P1957-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NM-DRUMS-040224

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\82Y032924S.M
 Title : SW846 8260

Signal : TIC: VY017820.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.125	37	50	51	rBV2	2493	5316	1.96%	0.341%
2	4.192	384	389	401	rVB3	4562	13909	5.12%	0.893%
3	6.972	836	845	852	rBV2	5000	13712	5.04%	0.881%
4	7.721	957	968	974	rBV	43106	103426	38.05%	6.643%
5	7.795	974	980	988	rVB	63149	141397	52.02%	9.082%
6	8.142	1028	1037	1049	rBV	38664	90407	33.26%	5.807%
7	8.691	1118	1127	1140	rBV	102637	202716	74.58%	13.020%
8	9.758	1296	1302	1308	rBV5	1670	3276	1.21%	0.210%
9	10.184	1364	1372	1382	rBV	153909	271798	100.00%	17.457%
10	10.410	1400	1409	1414	rBV4	1215	3698	1.36%	0.238%
11	10.581	1432	1437	1443	rBV7	1427	2727	1.00%	0.175%
12	10.947	1492	1497	1504	rVB4	3010	4854	1.79%	0.312%
13	11.495	1580	1587	1601	rBV	137210	234313	86.21%	15.050%
14	12.489	1742	1750	1759	rBV2	83316	143913	52.95%	9.243%
15	12.641	1769	1775	1783	rVB6	1756	4198	1.54%	0.270%
16	12.818	1798	1804	1809	rBV7	2618	4965	1.83%	0.319%
17	13.288	1873	1881	1886	rBV3	2730	5552	2.04%	0.357%
18	13.428	1897	1904	1911	rBV	96281	152925	56.26%	9.822%
19	13.501	1913	1916	1921	rVB5	2043	3309	1.22%	0.213%
20	13.635	1931	1938	1945	rBV3	5643	11208	4.12%	0.720%
21	13.757	1951	1958	1962	rBV4	17997	30591	11.26%	1.965%
22	13.800	1962	1965	1968	rVV5	2720	3793	1.40%	0.244%
23	13.855	1969	1974	1980	rVB8	1667	2986	1.10%	0.192%
24	13.915	1980	1984	1987	rBV4	2266	4000	1.47%	0.257%
25	14.019	1999	2001	2007	rVB6	2527	3228	1.19%	0.207%
26	14.080	2007	2011	2016	rBV6	3117	5390	1.98%	0.346%
27	14.141	2016	2021	2028	rVV10	1355	2977	1.10%	0.191%
28	14.269	2031	2042	2047	rVV10	4406	11612	4.27%	0.746%
29	14.428	2064	2068	2074	rVV8	2871	4423	1.63%	0.284%
30	14.617	2095	2099	2104	rBV7	4542	6578	2.42%	0.422%
31	14.690	2106	2111	2115	rBV5	4002	6525	2.40%	0.419%
32	15.238	2193	2201	2208	rBV	22414	36997	13.61%	2.376%
33	15.324	2208	2215	2220	rBV	9472	15953	5.87%	1.025%
34	16.494	2401	2407	2411	rBV2	2068	4263	1.57%	0.274%

Sum of corrected areas: 1556935

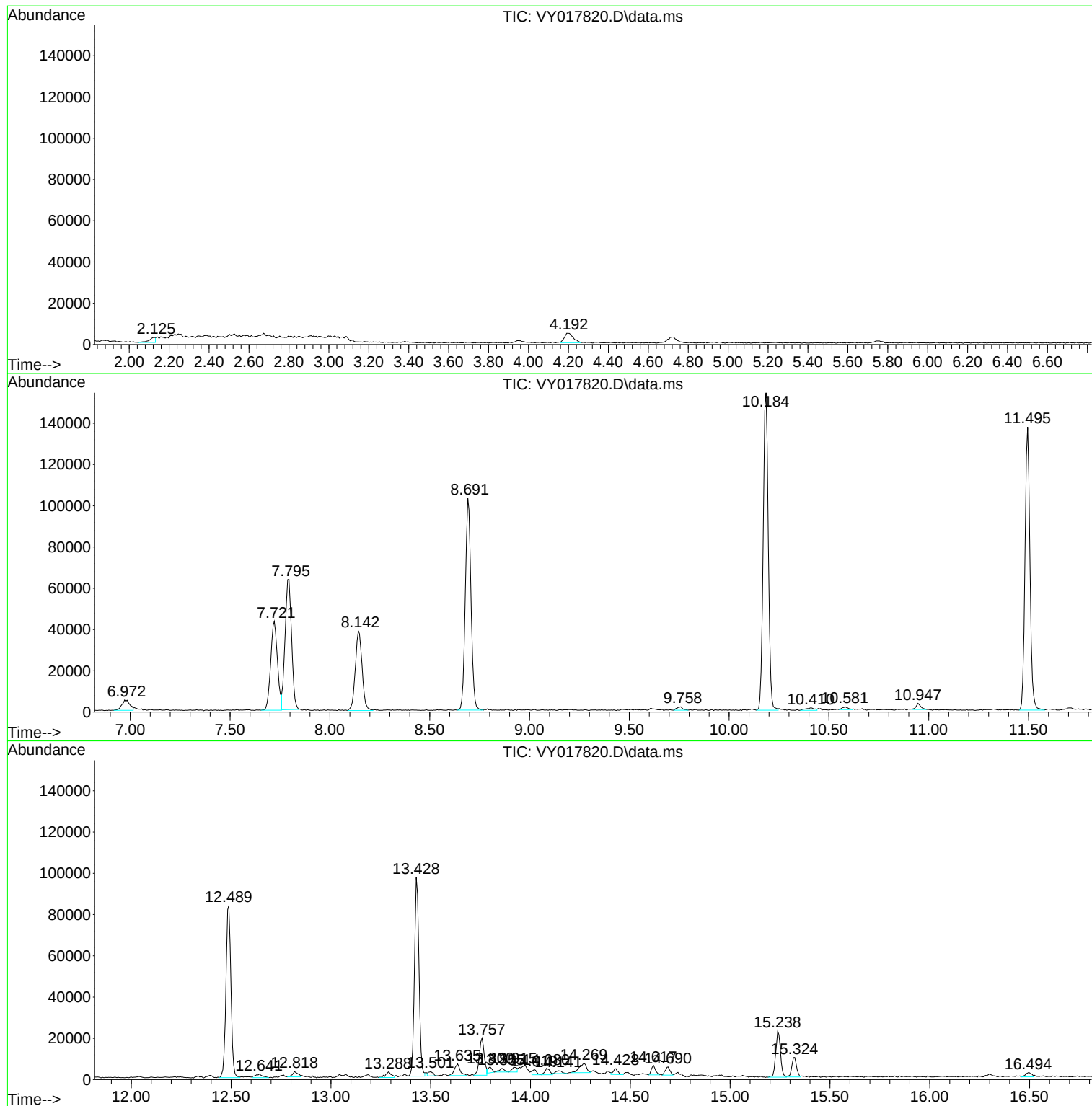
Instrument :
MSVOA_Y
ClientSampleId :
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Quant Title : SW846 8260

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



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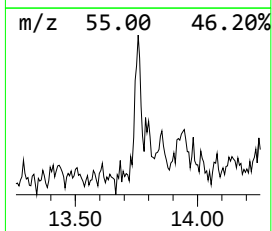
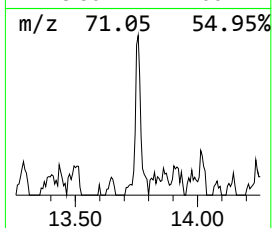
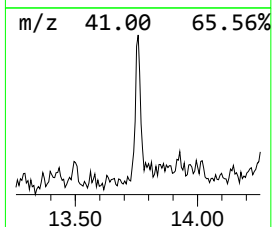
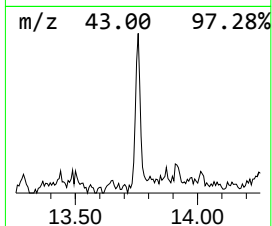
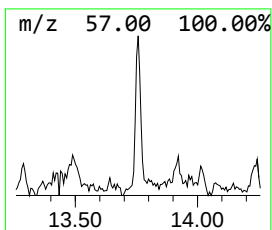
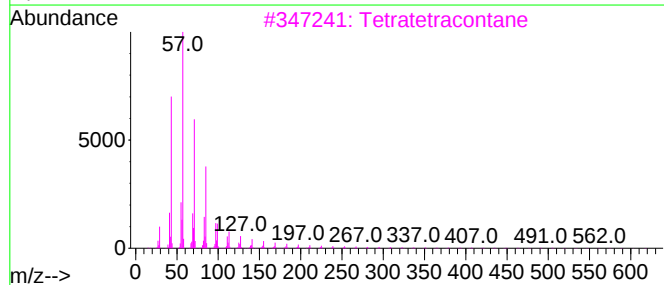
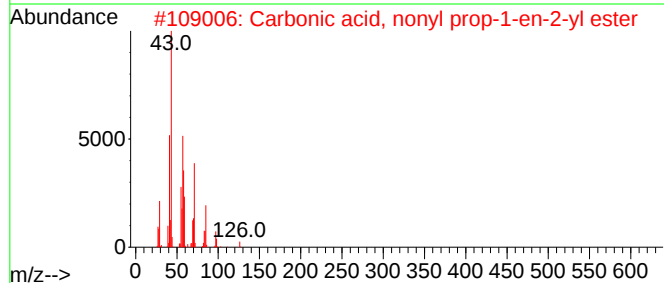
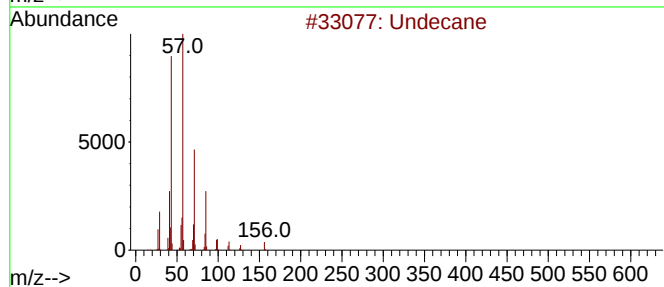
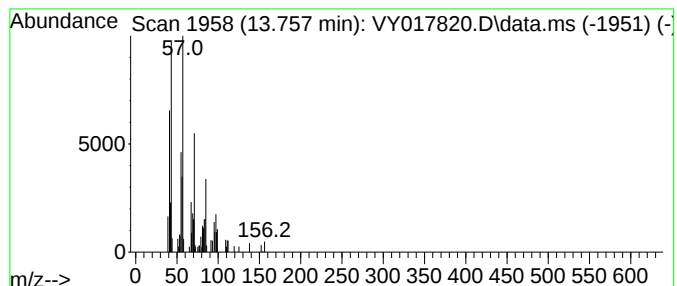
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Peak Number 1 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.757	10.00 ug/l	30591	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	58
2			Carbonic acid, nonyl prop-1-en-2...	228	C13H24O3	1000382-53-9	49
3			Tetratetracontane	619	C44H90	007098-22-8	47
4			Pentacosane	352	C25H52	000629-99-2	47
5			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	47



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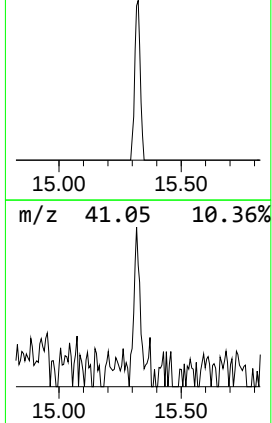
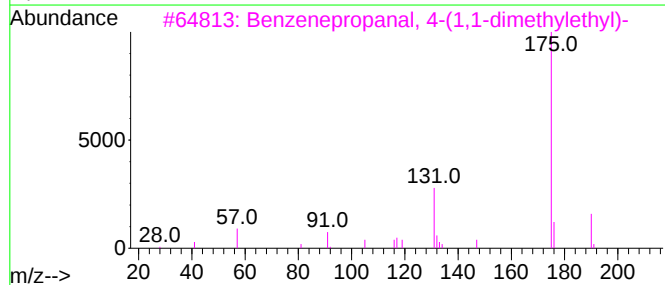
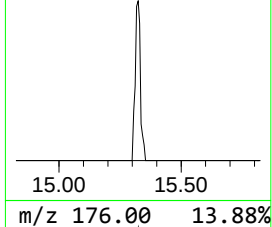
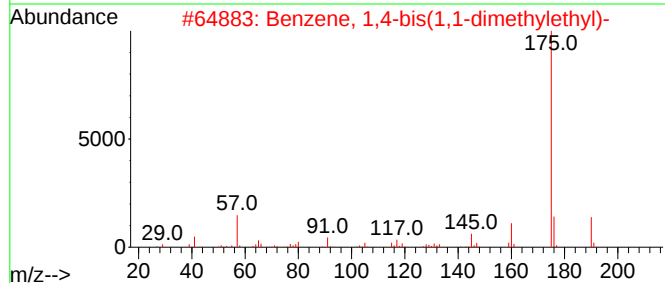
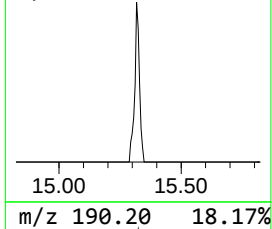
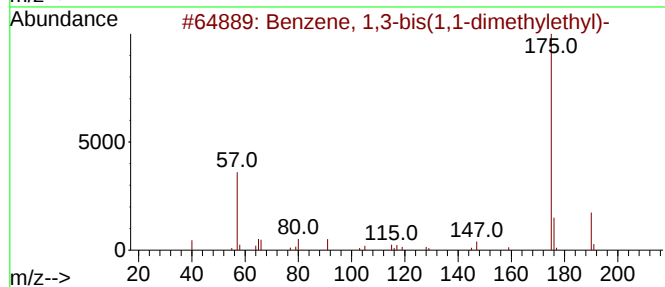
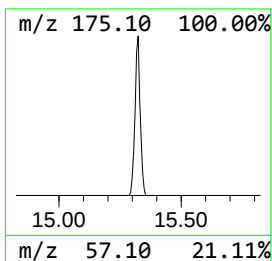
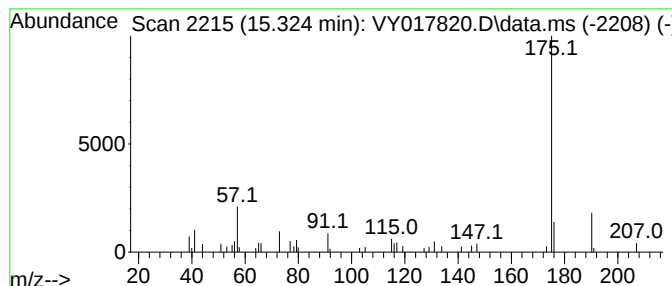
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Peak Number 2 Benzene, 1,3-bis(1,1-dimeth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.324	5.22 ug/l	15953	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	72
2			Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	72
3			Benzenepropanal, 4-(1,1-dimethyl...	190	C13H18O	018127-01-0	64
4			Isothiazole, 3-methyl-5-phenyl-	175	C10H9NS	001732-45-2	64
5			Benzene, 1,4-dimethyl-2,5-bis(1-...	190	C14H22	010375-96-9	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane	13.757	10.0	ug/l	30591	4	13.428	152925	50.0
Benzene, 1,3-bi...	15.324	5.2	ug/l	15953	4	13.428	152925	50.0