

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041423\
 Data File : VD075691.D
 Acq On : 14 Apr 2023 21:06
 Operator : KP/SY
 Sample : 02347-04
 Misc : 4.50G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20230295-26-1

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_D\Method\82D041323S.M
 Title : SW846 8260

Signal : TIC: VD075691.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	19	26	37	rBV	670593	1306086	99.80%	14.549%
2	1.893	47	52	57	rBV2	17974	24298	1.86%	0.271%
3	2.246	108	112	115	rBV	19191	28966	2.21%	0.323%
4	2.275	115	117	122	rVB	12656	15398	1.18%	0.172%
5	4.016	402	413	423	rBV	38536	108154	8.26%	1.205%
6	4.105	423	428	437	rVB4	9696	25031	1.91%	0.279%
7	4.263	443	455	465	rBV	81121	229185	17.51%	2.553%
8	4.799	537	546	552	rBV5	7116	21411	1.64%	0.239%
9	7.081	926	934	944	rBV3	14411	38052	2.91%	0.424%
10	7.804	1047	1057	1063	rBV2	134489	326922	24.98%	3.642%
11	7.875	1063	1069	1079	rVB	171606	384135	29.35%	4.279%
12	8.228	1120	1129	1139	rBV	89871	205545	15.71%	2.290%
13	8.775	1213	1222	1232	rBV	309859	628580	48.03%	7.002%
14	9.269	1296	1306	1313	rBV4	9736	19397	1.48%	0.216%
15	10.269	1468	1476	1488	rBV	550699	978190	74.75%	10.896%
16	11.581	1690	1699	1710	rBV	633933	1083639	82.81%	12.071%
17	12.122	1778	1791	1798	rBV5	19488	59612	4.56%	0.664%
18	12.298	1809	1821	1822	rBV6	14440	31130	2.38%	0.347%
19	12.416	1831	1841	1845	rBV7	11145	31853	2.43%	0.355%
20	12.487	1847	1853	1860	rVB7	14568	28092	2.15%	0.313%
21	12.575	1860	1868	1875	rBV	574613	940548	71.87%	10.477%
22	12.734	1888	1895	1903	rVB10	25947	69617	5.32%	0.775%
23	12.828	1903	1911	1913	rBV6	15410	32782	2.51%	0.365%
24	12.904	1918	1924	1925	rBV6	14913	24158	1.85%	0.269%
25	13.157	1960	1967	1972	rVB3	34821	61763	4.72%	0.688%
26	13.216	1972	1977	1981	rBV	23558	35408	2.71%	0.394%
27	13.269	1981	1986	1995	rBV7	15025	31341	2.39%	0.349%
28	13.375	1995	2004	2013	rVV2	67468	144076	11.01%	1.605%
29	13.451	2013	2017	2020	rVV6	12879	19165	1.46%	0.213%
30	13.516	2021	2028	2034	rVV	794241	1308638	100.00%	14.577%
31	13.569	2034	2037	2046	rVB2	60416	116973	8.94%	1.303%
32	13.657	2048	2052	2057	rBV6	13461	24623	1.88%	0.274%
33	13.722	2057	2063	2070	rBV2	83623	154293	11.79%	1.719%
34	13.839	2076	2083	2088	rBV8	29453	56496	4.32%	0.629%
35	14.051	2113	2119	2134	rVB	68967	155847	11.91%	1.736%
36	14.169	2135	2139	2143	rBV6	9305	13428	1.03%	0.150%

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37	14.234	2145	2150	2155	rVB9	12019	23393	1.79%	0.261%
38	14.345	2165	2169	2174	rBV8	17330	32314	2.47%	0.360%
39	14.481	2185	2192	2194	rBV7	19437	42111	3.22%	0.469%
40	14.557	2202	2205	2212	rVB8	6939	14153	1.08%	0.158%
41	14.775	2237	2242	2246	rVV8	11116	22389	1.71%	0.249%
42	14.822	2246	2250	2256	rVB9	13045	24908	1.90%	0.277%
43	15.039	2281	2287	2291	rVB9	7327	16254	1.24%	0.181%
44	15.210	2313	2316	2323	rVB7	8083	13116	1.00%	0.146%
45	15.704	2396	2400	2407	rVB9	12855	25675	1.96%	0.286%

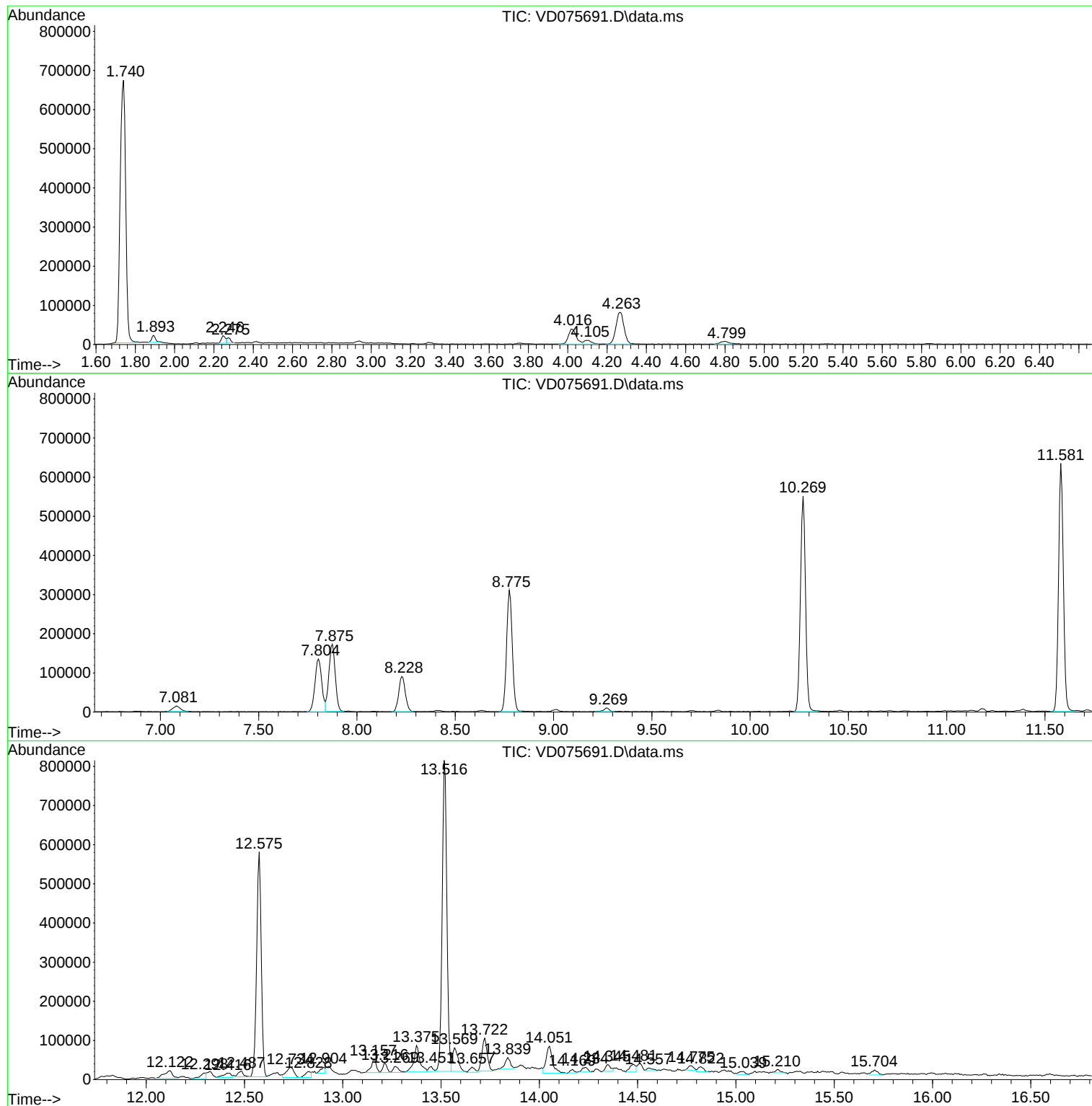
Sum of corrected areas: 8977145

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D041323S.M
Quant Title : SW846 8260

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



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20230295-26-1

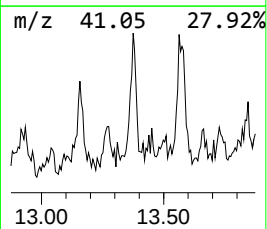
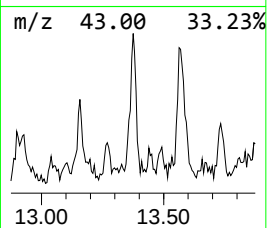
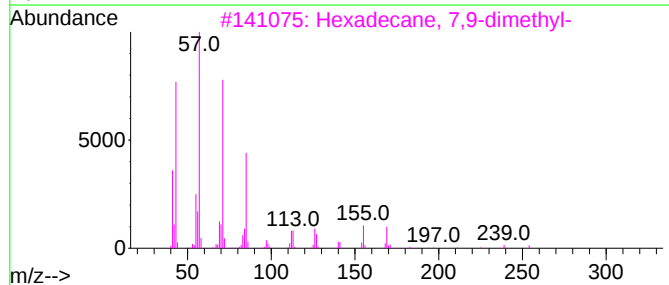
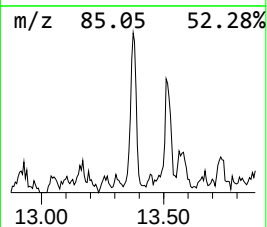
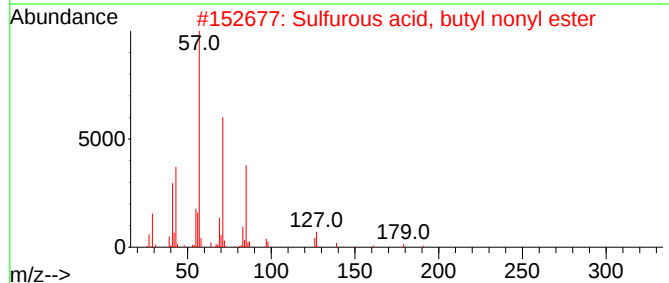
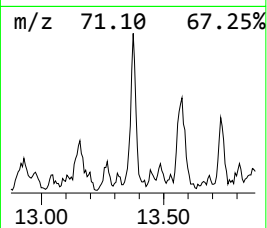
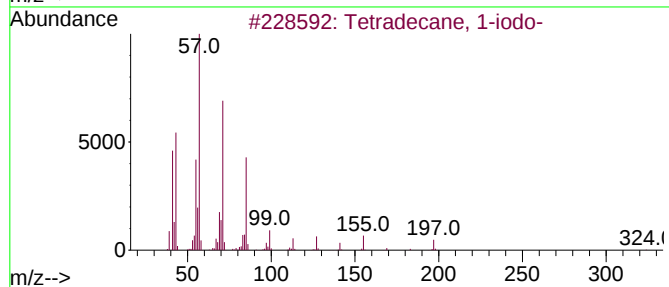
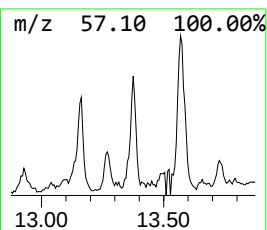
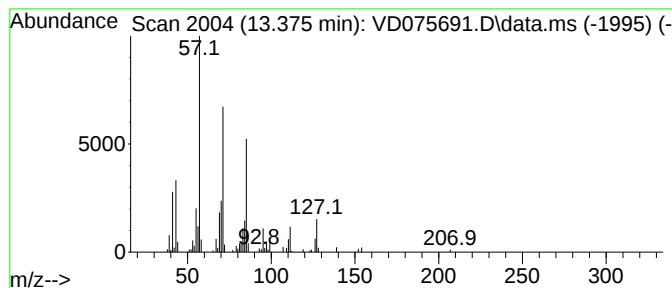
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D041323S.M
Quant Title : SW846 8260

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

Peak Number 2 Tetradecane, 1-iodo- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.375	5.50 ug/l	144076	1,4-Dichlorobenzene-d4	13.516

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	59
2		Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	53
3		Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	50
4		1-Iodoundecane	282	C11H23I	004282-44-4	47
5		Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	43



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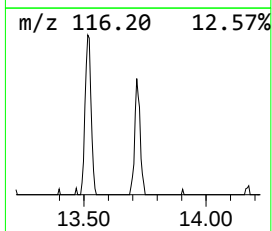
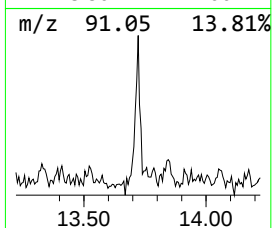
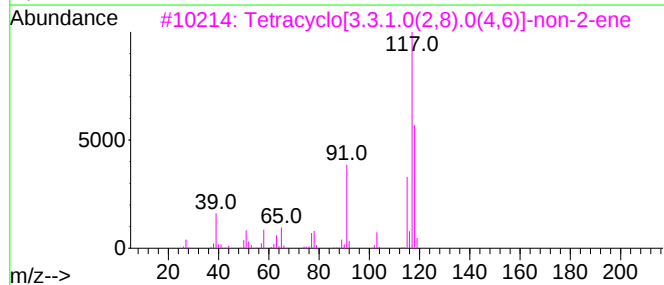
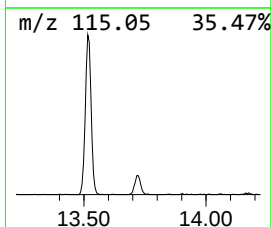
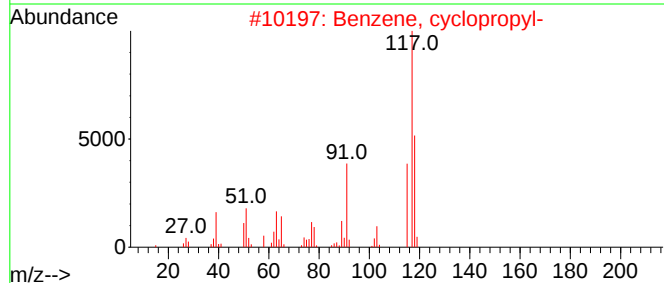
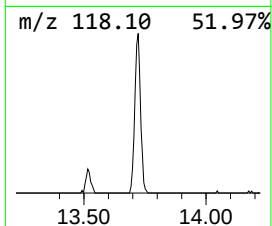
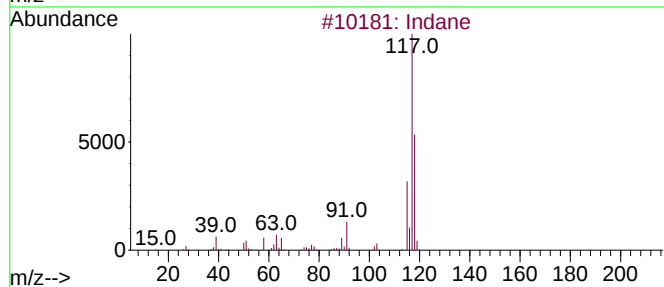
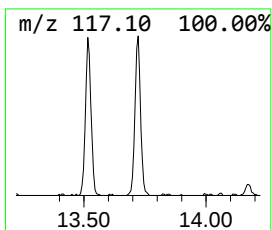
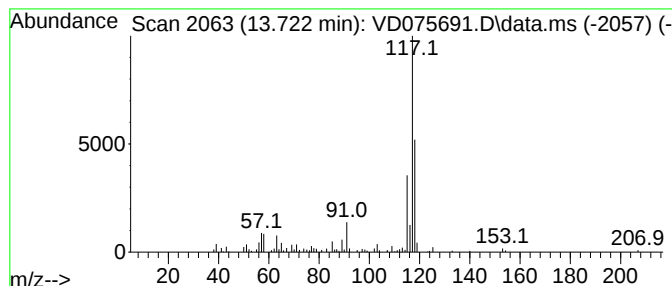
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Quant Title : SW846 8260

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

Peak Number 3 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.722	5.90 ug/l	154293	1,4-Dichlorobenzene-d4	13.516

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	81
3			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	74
4			7-Methylenecycloocta-1,3,5-triene	118	C9H10	002570-13-0	72
5			Deltacyclene	118	C9H10	007785-10-6	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetradecane, 1-...	13.375	5.5	ug/l	144076	4	13.516	1308640	50.0
Indane	13.722	5.9	ug/l	154293	4	13.516	1308640	50.0