

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052022\
 Data File : VD073199.D
 Acq On : 20 May 2022 22:44
 Operator : VA/SY
 Sample : N2885-01
 Misc : 4.90G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P004-SS002-0006-01

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\82D051922S.M
 Title : SW846 8260

Signal : TIC: VD073199.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.956	506	516	517	rBV3	14284	26820	2.25%	0.344%
2	5.179	547	554	566	rVB3	12343	39872	3.34%	0.512%
3	7.185	885	895	904	rBV	30635	80798	6.77%	1.038%
4	7.908	1008	1018	1023	rBV	168863	396398	33.22%	5.090%
5	7.973	1023	1029	1040	rVB	241168	556573	46.64%	7.147%
6	8.326	1074	1089	1097	rBV3	160016	396244	33.21%	5.088%
7	8.855	1171	1179	1190	rBV	362249	743231	62.29%	9.544%
8	10.332	1421	1430	1439	rBV	590598	1050130	88.01%	13.485%
9	10.714	1487	1495	1502	rBV2	50193	92051	7.71%	1.182%
10	11.073	1549	1556	1563	rBV2	76792	123537	10.35%	1.586%
11	11.632	1642	1651	1661	rBV	616793	1073946	90.00%	13.791%
12	12.249	1750	1756	1762	rVB3	14738	24594	2.06%	0.316%
13	12.620	1805	1819	1826	rBV2	590803	1193229	100.00%	15.322%
14	12.685	1826	1830	1837	rVV5	21373	50441	4.23%	0.648%
15	12.761	1837	1843	1854	rVB2	43605	106510	8.93%	1.368%
16	12.967	1867	1878	1883	rBV6	30468	88931	7.45%	1.142%
17	13.020	1883	1887	1893	rVB4	10941	20619	1.73%	0.265%
18	13.126	1899	1905	1909	rBV8	8295	20242	1.70%	0.260%
19	13.202	1909	1918	1926	rVB2	67194	135907	11.39%	1.745%
20	13.308	1929	1936	1944	rVB	30504	48005	4.02%	0.616%
21	13.414	1944	1954	1962	rBV	91729	178977	15.00%	2.298%
22	13.561	1969	1979	1984	rBV	685075	1120027	93.87%	14.382%
23	13.608	1984	1987	2000	rVB2	87963	168292	14.10%	2.161%
24	13.767	2007	2014	2020	rBV6	26463	52135	4.37%	0.669%

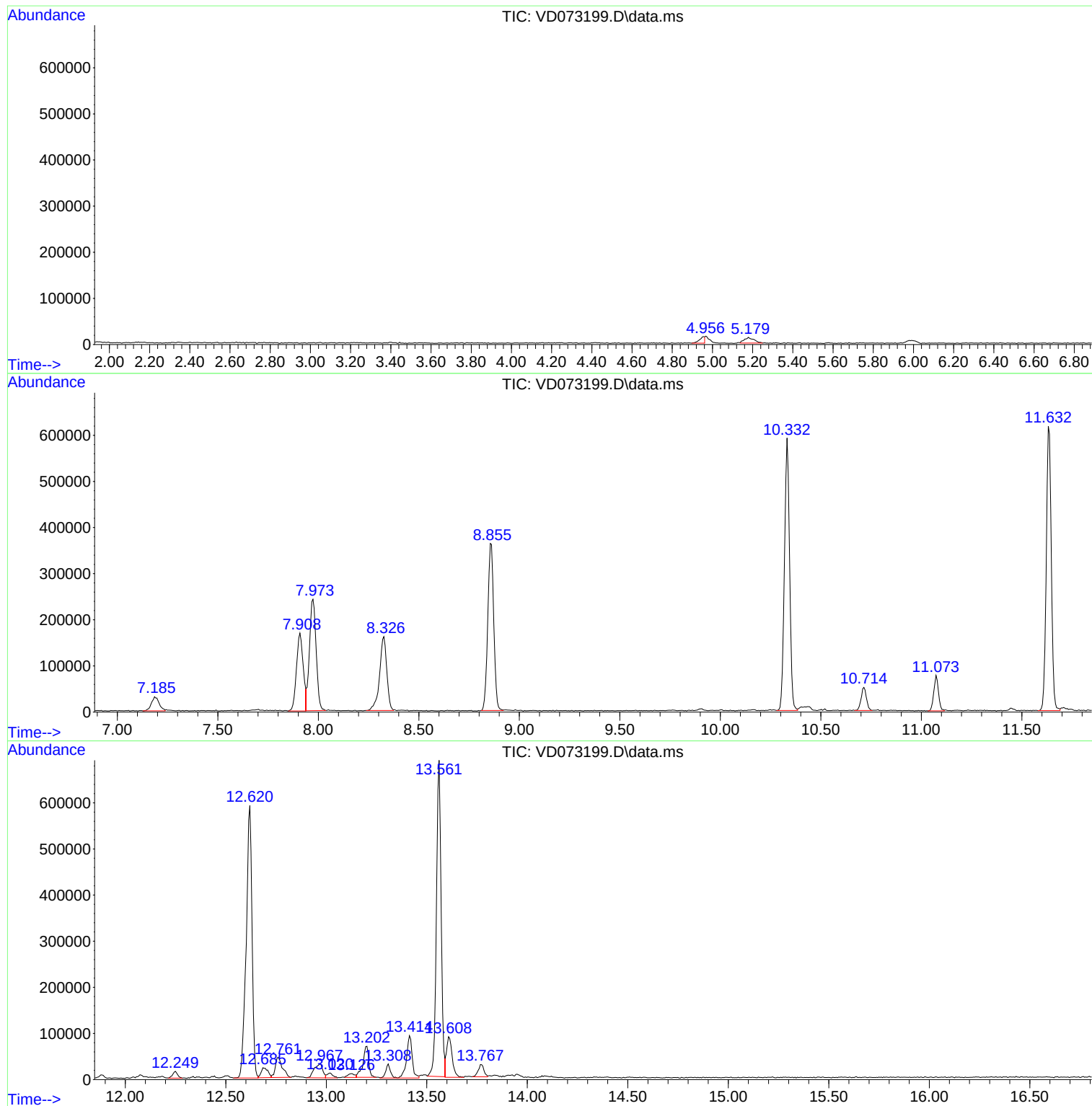
Sum of corrected areas: 7787509

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Quant Title : SW846 8260

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



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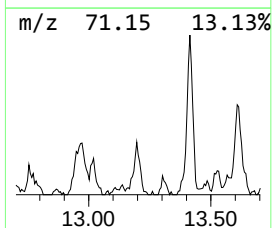
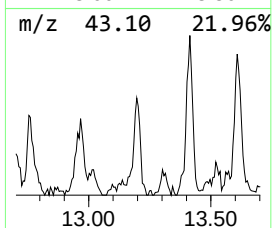
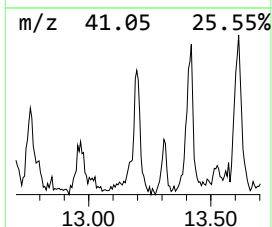
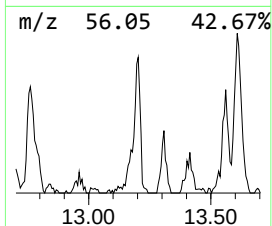
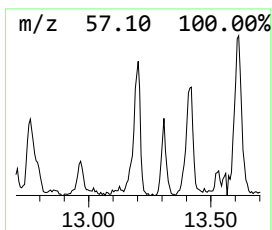
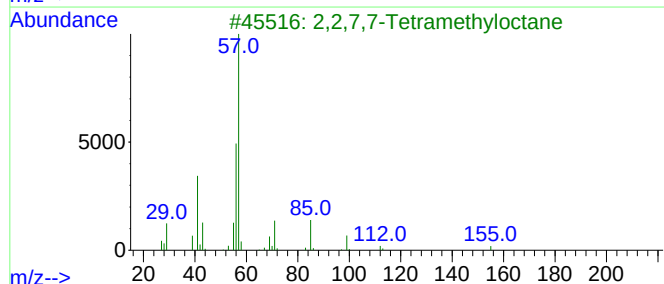
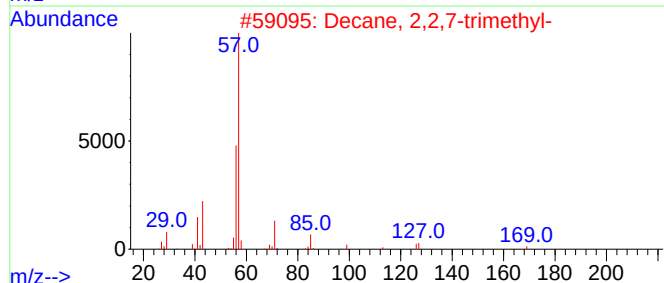
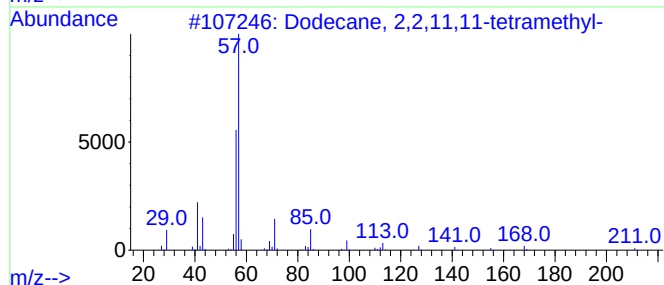
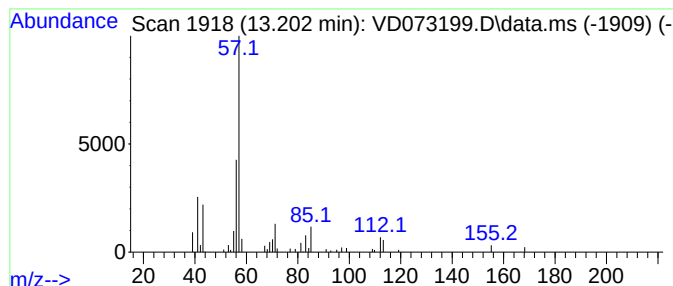
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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

Peak Number 3 Dodecane, 2,2,11,11-tetrame... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.202	6.07 ug/l	135907	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,2,11,11-tetramethyl-	226	C16H34	127204-12-0	72
2			Decane, 2,2,7-trimethyl-	184	C13H28	062237-99-4	64
3			2,2,7,7-Tetramethyloctane	170	C12H26	001071-31-4	64
4			Decane, 2,2,6-trimethyl-	184	C13H28	062237-97-2	64
5			Octane, 2,2-dimethyl-	142	C10H22	015869-87-1	64



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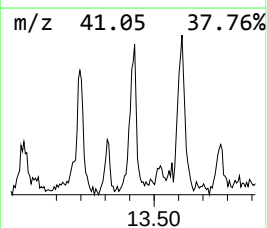
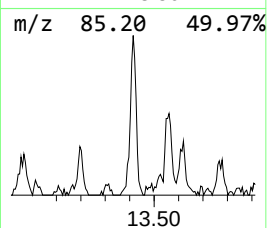
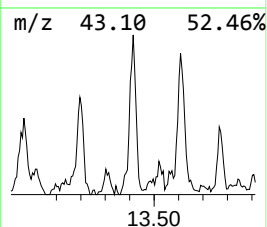
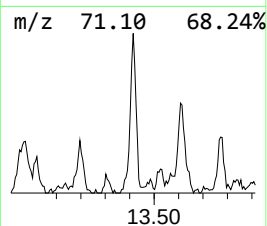
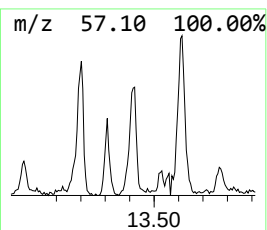
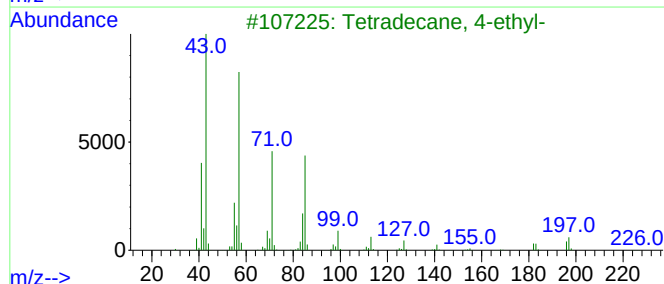
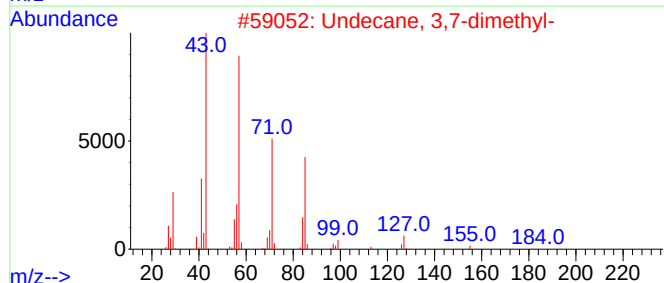
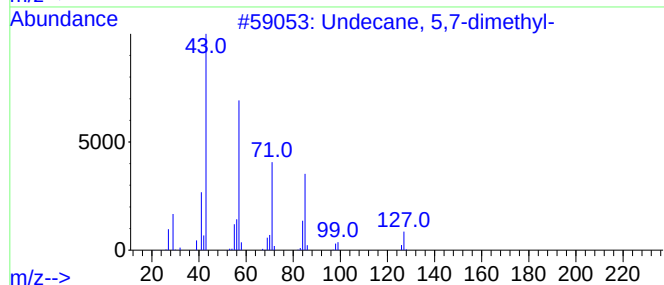
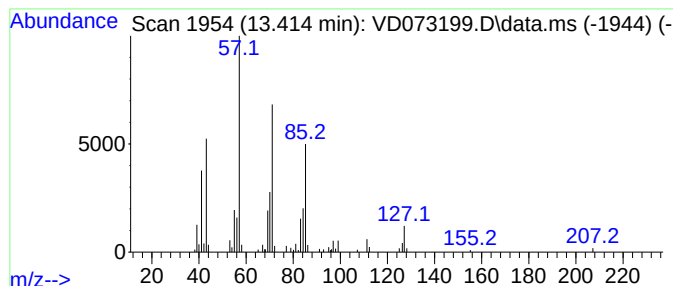
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Undecane, 5,7-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.414	7.99 ug/l	178977	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	72
2			Undecane, 3,7-dimethyl-	184	C13H28	017301-29-0	59
3			Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	59
4			Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	59
5			Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecane, 2,2,1...	13.202	6.1	ug/l	135907	4	13.561	1120030	50.0
Undecane, 5,7-d...	13.414	8.0	ug/l	178977	4	13.561	1120030	50.0