

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052424\
 Data File : VY018370.D
 Acq On : 24 May 2024 17:28
 Operator : SY/MD
 Sample : P2616-01
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-206

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\82Y052224S.M
 Title : SW846 8260

Signal : TIC: VY018370.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.698	461	472	481	rBV3	17724	56276	8.12%	1.543%
2	5.728	632	641	655	rVB2	25018	78839	11.38%	2.162%
3	6.966	836	844	853	rBV2	8544	25527	3.69%	0.700%
4	7.709	957	966	971	rBV	91060	219075	31.63%	6.008%
5	7.776	971	977	989	rVB	151129	342159	49.40%	9.383%
6	8.130	1023	1035	1047	rBV	87525	196838	28.42%	5.398%
7	8.679	1117	1125	1135	rBV	254804	512239	73.95%	14.048%
8	10.172	1363	1370	1378	rBV	392102	692644	100.00%	18.995%
9	10.575	1431	1436	1442	rVB3	5156	9959	1.44%	0.273%
10	10.940	1489	1496	1504	rBV5	5983	12689	1.83%	0.348%
11	11.483	1578	1585	1597	rBV	361756	602564	86.99%	16.525%
12	12.477	1741	1748	1759	rVB	257023	413454	59.69%	11.339%
13	13.422	1897	1903	1911	rBV	294931	461572	66.64%	12.658%
14	13.958	1986	1991	1998	rBV2	5067	9299	1.34%	0.255%
15	15.312	2207	2213	2219	rVB2	7919	13263	1.91%	0.364%

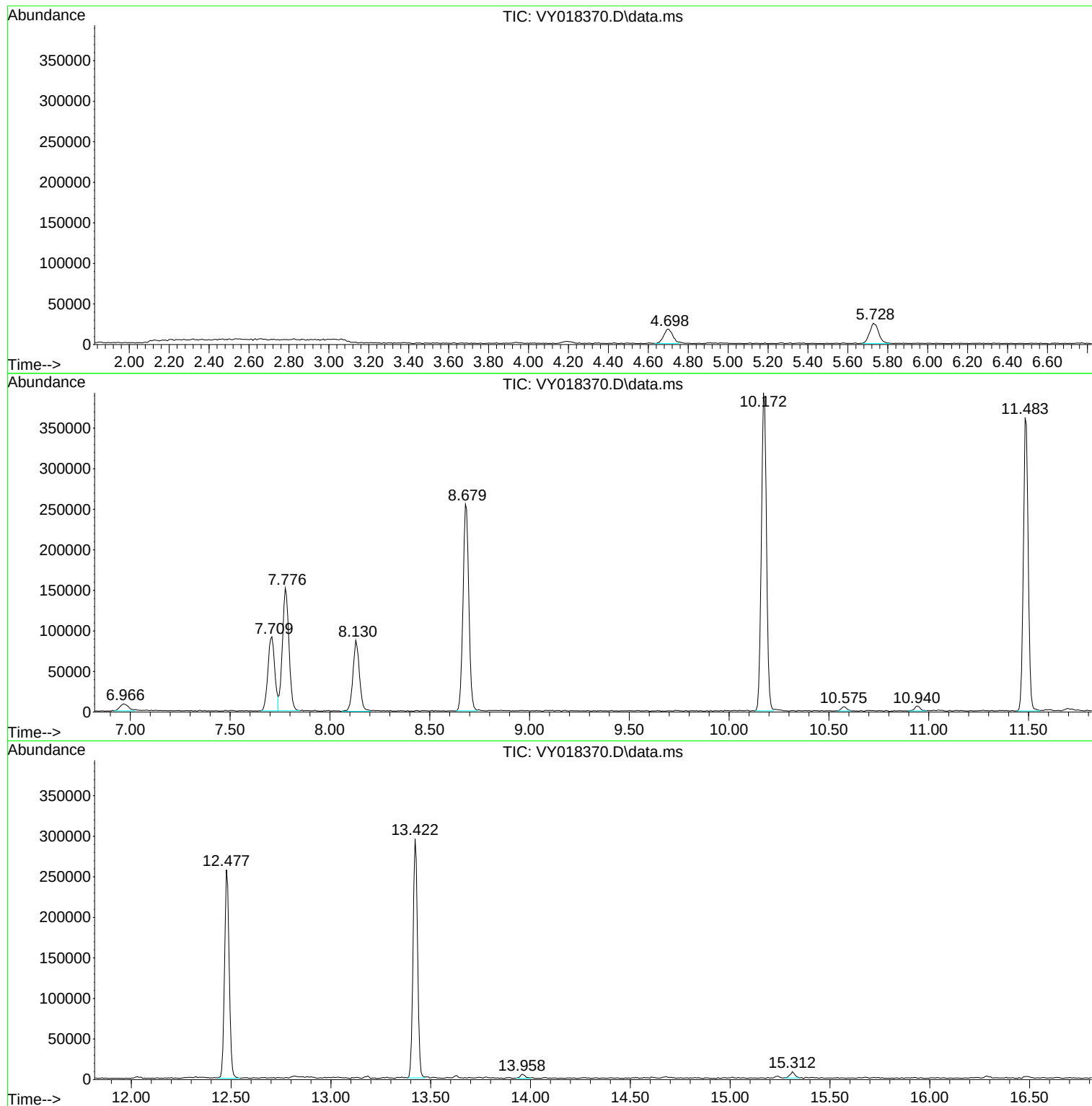
Sum of corrected areas: 3646397

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052224S.M
Quant Title : SW846 8260

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



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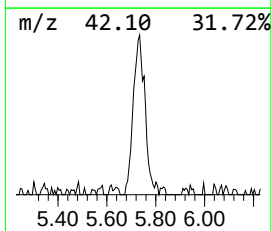
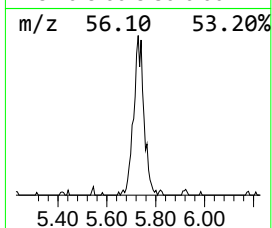
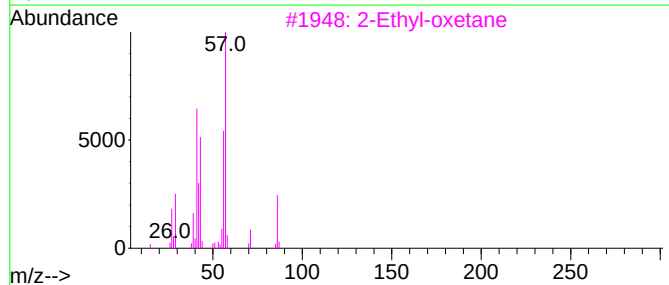
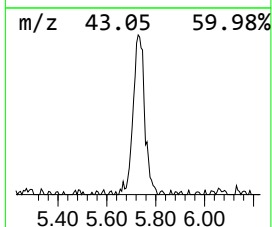
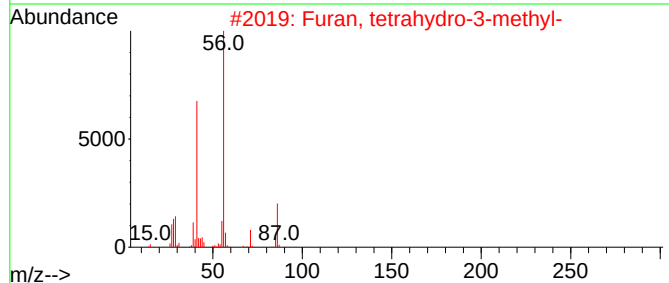
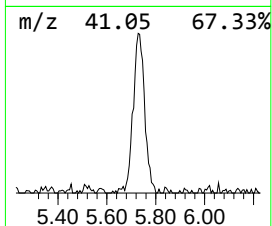
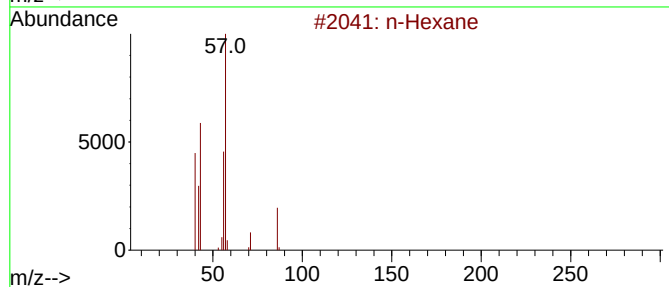
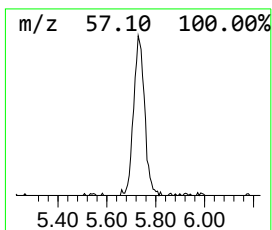
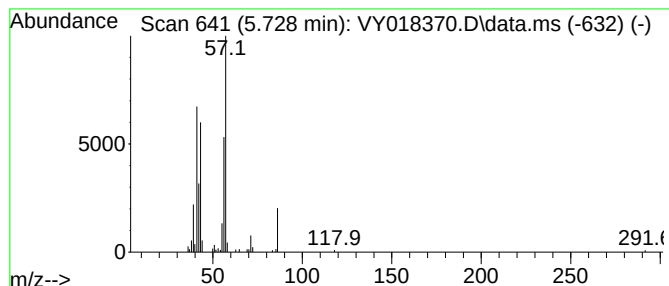
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.728	11.52 ug/l	78839	Pentafluorobenzene	7.776

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	86
2			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	47
3			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	47
4			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	38
5			Heptane, 2,2,3,5-tetramethyl-	156	C11H24	061868-42-6	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.728	11.5	ug/l	78839	1	7.776	342159	50.0