

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY110819\
 Data File : VY000631.D
 Acq On : 08 Nov 2019 20:23
 Operator : SY/MD
 Sample : K5722-06
 Misc : 5.76G/5ML/MSVOA Y/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 5-B

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.133	222	229	237	rVB2	9170	18778	1.53%	0.265%
2	4.724	480	490	502	rBV3	27519	87261	7.12%	1.230%
3	5.755	649	659	673	rBV3	26824	84460	6.89%	1.191%
4	7.730	972	983	989	rBV2	138374	323928	26.41%	4.567%
5	7.803	989	995	1006	rVB2	285896	638353	52.05%	9.001%
6	8.157	1044	1053	1062	rBV	173153	368483	30.05%	5.195%
7	8.699	1133	1142	1152	rBV	465179	904752	73.77%	12.757%
8	10.181	1376	1385	1392	rBV	717901	1226431	100.00%	17.292%
9	11.492	1590	1600	1613	rBV	678063	1080206	88.08%	15.230%
10	12.333	1732	1738	1744	rBV3	7749	13581	1.11%	0.191%
11	12.479	1753	1762	1769	rBV	527327	842972	68.73%	11.886%
12	13.333	1895	1902	1905	rBV6	8724	21246	1.73%	0.300%
13	13.424	1910	1917	1924	rVB	670565	1026162	83.67%	14.468%
14	13.869	1986	1990	1997	rVB5	9848	14328	1.17%	0.202%
15	14.308	2054	2062	2072	rBV	43542	75842	6.18%	1.069%
16	14.668	2115	2121	2129	rBV8	9055	23018	1.88%	0.325%
17	15.046	2173	2183	2186	rBV8	10233	20845	1.70%	0.294%
18	15.095	2187	2191	2202	rVB6	16053	46288	3.77%	0.653%
19	15.241	2205	2215	2228	rBV4	24864	78825	6.43%	1.111%
20	15.540	2255	2264	2268	rBV8	15555	44539	3.63%	0.628%
21	15.723	2286	2294	2303	rVB8	14679	41533	3.39%	0.586%
22	16.040	2339	2346	2355	rVB8	10091	32453	2.65%	0.458%
23	16.478	2413	2418	2425	rVB8	7504	17401	1.42%	0.245%
24	16.576	2426	2434	2441	rBV8	8971	32267	2.63%	0.455%
25	16.924	2484	2491	2492	rBV5	17116	28440	2.32%	0.401%

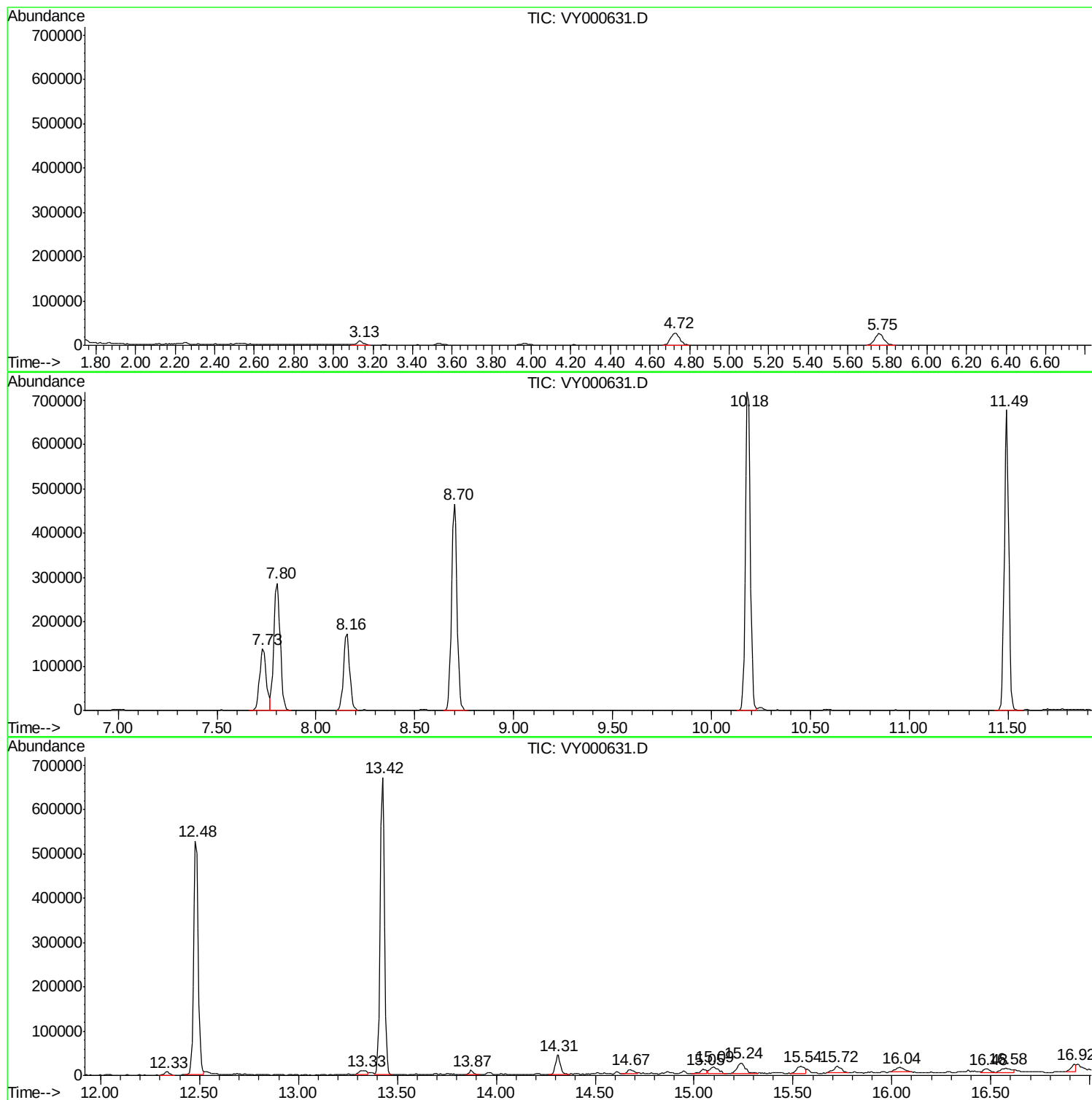
Sum of corrected areas: 7092392

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
Quant Title : SW846 8260

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



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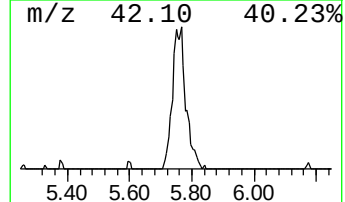
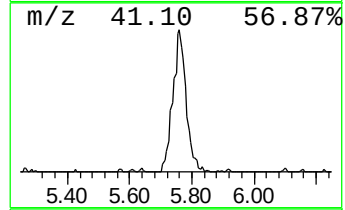
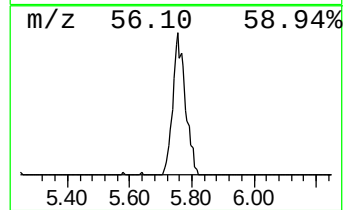
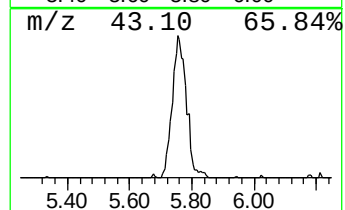
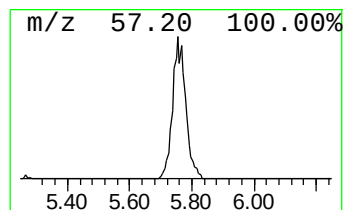
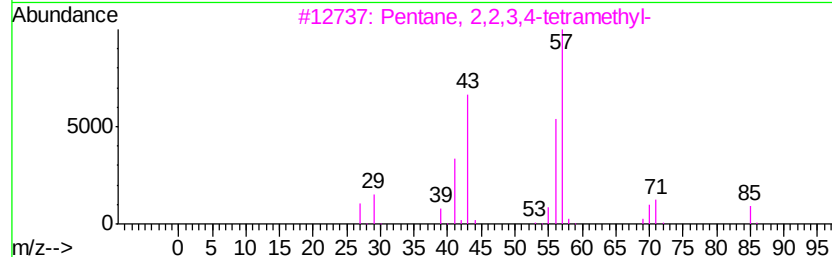
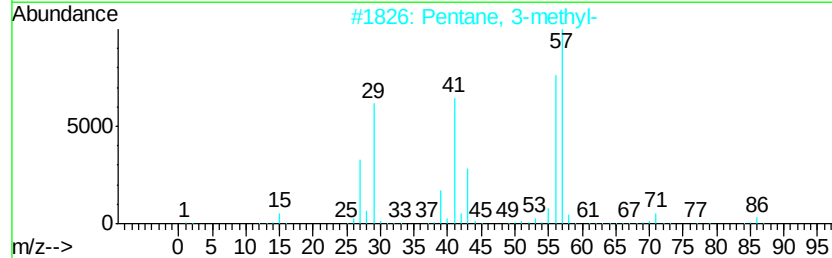
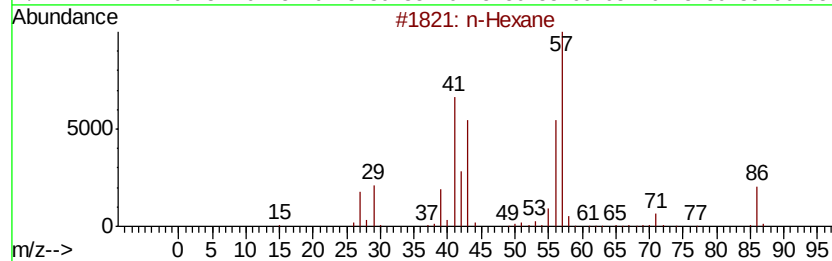
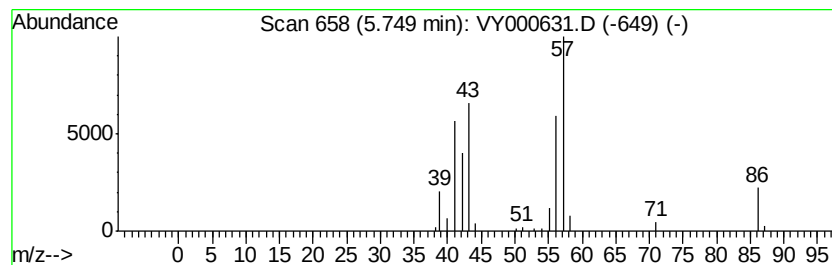
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Quant Title : SW846 8260

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

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.75	6.62 ug/l	84460	Pentafluorobenzene	7.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	86
2			Pentane, 3-methyl-	86	C6H14	000096-14-0	53
3			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	40
4			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	33
5			Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.75	6.6	ug/l	84460	1	7.80	638353	50.0