

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110221\
 Data File : VY006585.D
 Acq On : 02 Nov 2021 18:36
 Operator : SY/MD
 Sample : M4433-03
 Misc : 4.67G/5ML/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PSC-124035

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\82Y102221S.M
 Title : SW846 8260

Signal : TIC: VY006585.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.912	176	179	182	rVB3	760	1038	1.08%	0.199%
2	4.729	467	477	486	rVB4	4029	10857	11.30%	2.084%
3	5.759	638	646	653	rVB5	1118	3213	3.34%	0.617%
4	7.728	960	969	974	rBV3	11320	26127	27.20%	5.015%
5	7.801	974	981	990	rVB	24057	54319	56.54%	10.427%
6	8.149	1029	1038	1047	rVB3	14355	31224	32.50%	5.994%
7	8.697	1119	1128	1138	rBV	35279	70587	73.48%	13.549%
8	10.185	1364	1372	1380	rVB	56273	96068	100.00%	18.441%
9	11.496	1580	1587	1594	rBV	46348	77297	80.46%	14.838%
10	12.124	1686	1690	1694	rBV4	1145	1545	1.61%	0.297%
11	12.233	1699	1708	1714	rVB8	1369	3219	3.35%	0.618%
12	12.380	1727	1732	1735	rBV3	659	1118	1.16%	0.215%
13	12.410	1735	1737	1743	rVB3	623	1242	1.29%	0.238%
14	12.483	1743	1749	1757	rBV	32815	50372	52.43%	9.669%
15	12.648	1772	1776	1782	rVB6	1659	2669	2.78%	0.512%
16	12.727	1785	1789	1794	rVV6	788	1701	1.77%	0.327%
17	12.800	1794	1801	1803	rVV4	1900	2993	3.12%	0.575%
18	12.861	1807	1811	1817	rVB6	1009	1863	1.94%	0.358%
19	12.953	1822	1826	1830	rBV5	1102	1693	1.76%	0.325%
20	13.038	1837	1840	1844	rBV2	3851	5714	5.95%	1.097%
21	13.166	1859	1861	1865	rBV4	1084	1145	1.19%	0.220%
22	13.349	1889	1891	1898	rVB6	851	1012	1.05%	0.194%
23	13.428	1898	1904	1910	rBV	33948	53892	56.10%	10.345%
24	13.751	1949	1957	1960	rBV6	2331	4926	5.13%	0.946%
25	13.794	1960	1964	1967	rVB4	563	1050	1.09%	0.202%
26	13.965	1990	1992	1996	rVB4	1347	1614	1.68%	0.310%
27	14.148	2017	2022	2024	rBV6	853	1087	1.13%	0.209%
28	14.263	2034	2041	2043	rBV7	1600	2698	2.81%	0.518%
29	14.422	2065	2067	2070	rVB4	940	1002	1.04%	0.192%
30	15.007	2161	2163	2167	rBV3	706	1004	1.05%	0.193%
31	15.349	2216	2219	2222	rBV3	824	1132	1.18%	0.217%
32	15.605	2258	2261	2264	rBV5	971	985	1.03%	0.189%
33	15.678	2271	2273	2276	rBV3	939	1122	1.17%	0.215%
34	15.879	2302	2306	2310	rVB5	706	993	1.03%	0.191%
35	15.964	2317	2320	2323	rVB4	864	1137	1.18%	0.218%
36	16.019	2327	2329	2332	rVV3	1063	1299	1.35%	0.249%

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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\82Y102221S.M
Title : SW846 8260

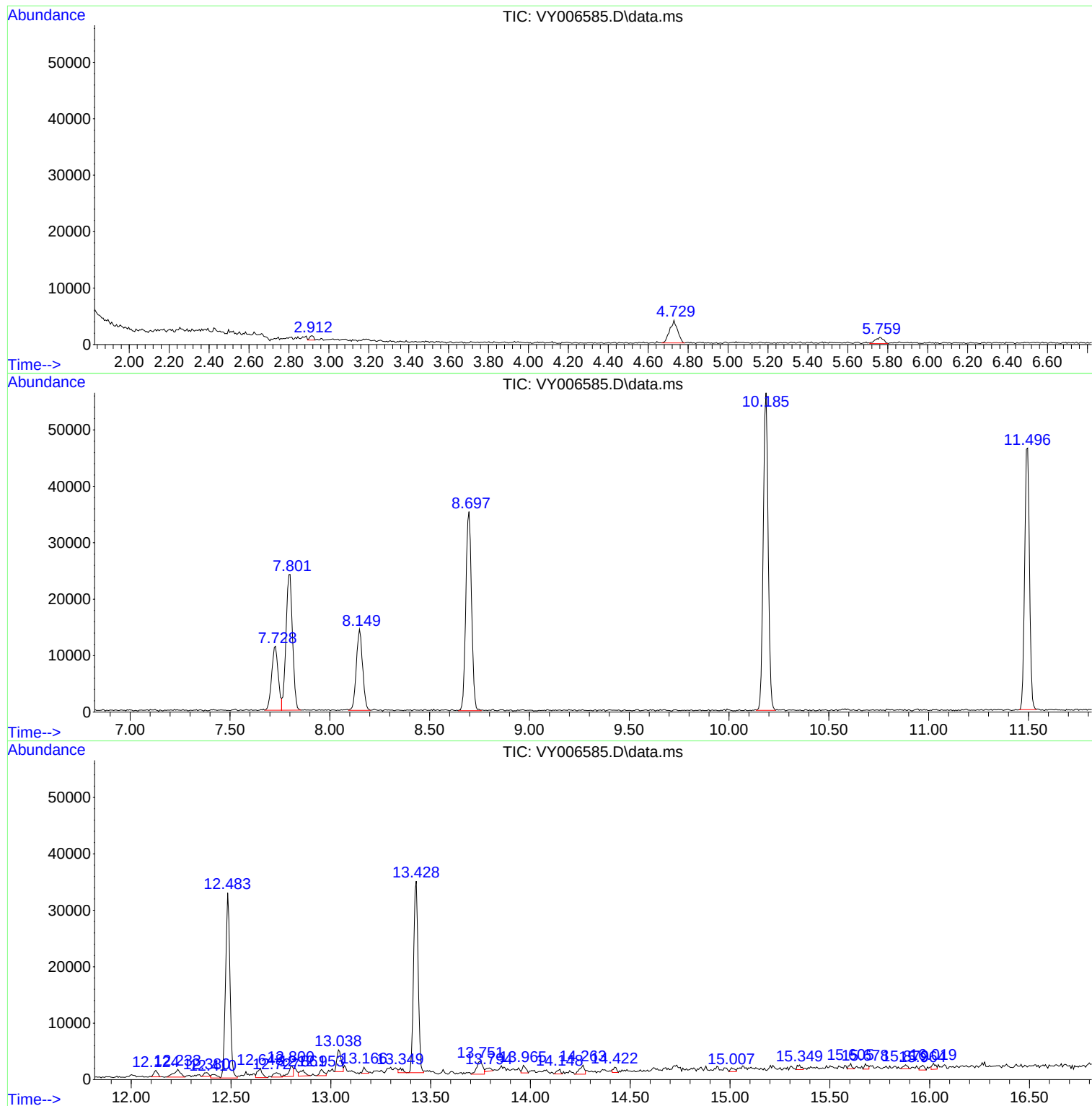
Sum of corrected areas: 520957

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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



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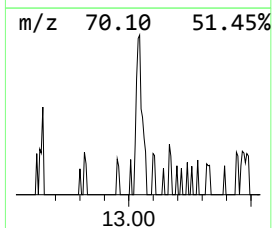
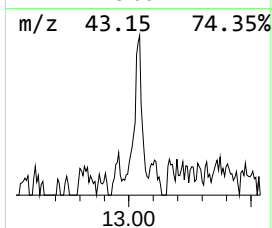
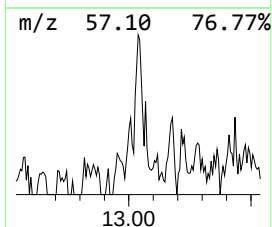
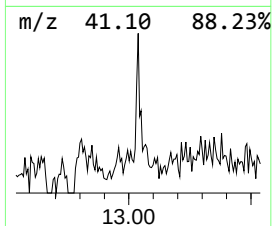
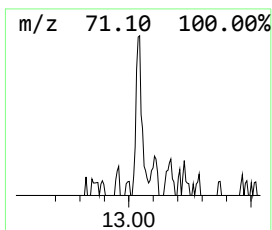
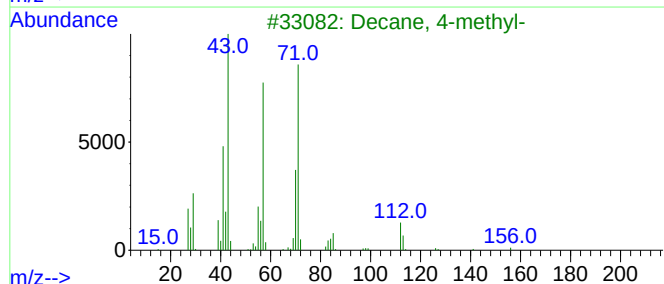
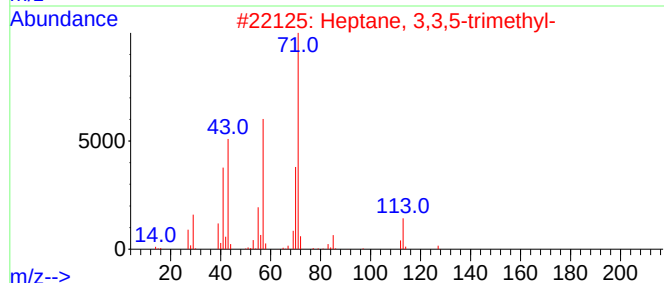
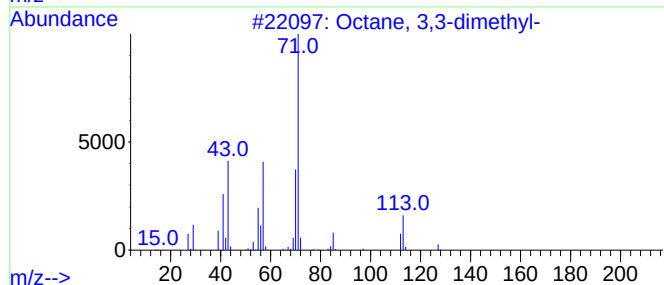
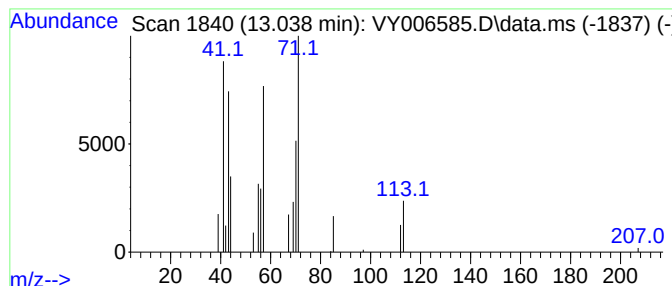
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Octane, 3,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.038	5.30 ug/l	5714	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	64
2			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	64
3			Decane, 4-methyl-	156	C11H24	002847-72-5	53
4			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	53
5			Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octane, 3,3-dim...	13.038	5.3	ug/l	5714	4	13.428	53892	50.0