

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX050720\
 Data File : VX016090.D
 Acq On : 07 May 2020 13:47
 Operator : JC/SP
 Sample : L2543-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS038RW082-200503

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_X\METHOD\82X050420W.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	1.392	46	50	55	rBV	30764	32951	1.98%	0.298%
2	2.575	235	244	254	rBV	27900	55845	3.36%	0.506%
3	2.825	278	285	294	rVB	11181	25754	1.55%	0.233%
4	4.568	558	571	585	rBV	372175	1032936	62.10%	9.357%
5	5.470	706	719	732	rBV2	160331	473859	28.49%	4.292%
6	5.629	734	745	759	rVB	301090	847366	50.94%	7.676%
7	6.037	801	812	822	rBV	187213	498774	29.98%	4.518%
8	6.324	850	859	869	rVB2	17377	53102	3.19%	0.481%
9	6.830	932	942	955	rBV	470375	1118348	67.23%	10.130%
10	7.190	992	1001	1009	rVB	20750	46211	2.78%	0.419%
11	8.159	1152	1160	1171	rVB	57540	113041	6.80%	1.024%
12	8.695	1238	1248	1257	rBV	1007043	1574223	94.64%	14.260%
13	9.317	1341	1350	1356	rBV	41690	61368	3.69%	0.556%
14	10.098	1472	1478	1481	rBV	1066901	1663457	100.00%	15.068%
15	10.323	1509	1515	1523	rVB4	12127	22979	1.38%	0.208%
16	10.646	1564	1568	1573	rVB	19462	26901	1.62%	0.244%
17	11.049	1624	1634	1641	rBV7	12794	38067	2.29%	0.345%
18	11.122	1641	1646	1651	rVV	946680	1154922	69.43%	10.462%
19	11.171	1651	1654	1657	rVV2	27069	36970	2.22%	0.335%
20	11.427	1692	1696	1701	rBV2	11952	19442	1.17%	0.176%
21	11.567	1714	1719	1725	rVB6	7651	17416	1.05%	0.158%
22	11.756	1746	1750	1753	rVV2	20312	29524	1.77%	0.267%
23	11.896	1767	1773	1776	rBV2	19471	30027	1.81%	0.272%
24	12.006	1786	1791	1795	rBV4	12567	19774	1.19%	0.179%
25	12.061	1795	1800	1810	rBV	1190666	1538326	92.48%	13.935%
26	12.158	1812	1816	1821	rVB	10413	17121	1.03%	0.155%
27	12.219	1821	1826	1833	rVB	59308	75847	4.56%	0.687%
28	12.372	1845	1851	1857	rVB4	19662	35615	2.14%	0.323%
29	12.701	1900	1905	1910	rBV2	51008	74573	4.48%	0.676%
30	12.798	1917	1921	1926	rVB	32719	43041	2.59%	0.390%
31	12.853	1926	1930	1932	rBV	39795	51559	3.10%	0.467%
32	12.884	1932	1935	1940	rVB	35261	45368	2.73%	0.411%
33	12.939	1940	1944	1947	rBV	21303	29041	1.75%	0.263%
34	13.073	1962	1966	1971	rVB	36304	46302	2.78%	0.419%

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Integrator: RTE
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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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35	13.237	1988	1993	1997	rBV	31642	41842	2.52%	0.379%
36	13.286	1997	2001	2005	rBV	16307	20047	1.21%	0.182%
37	13.585	2044	2050	2054	rBV2	18337	27652	1.66%	0.250%

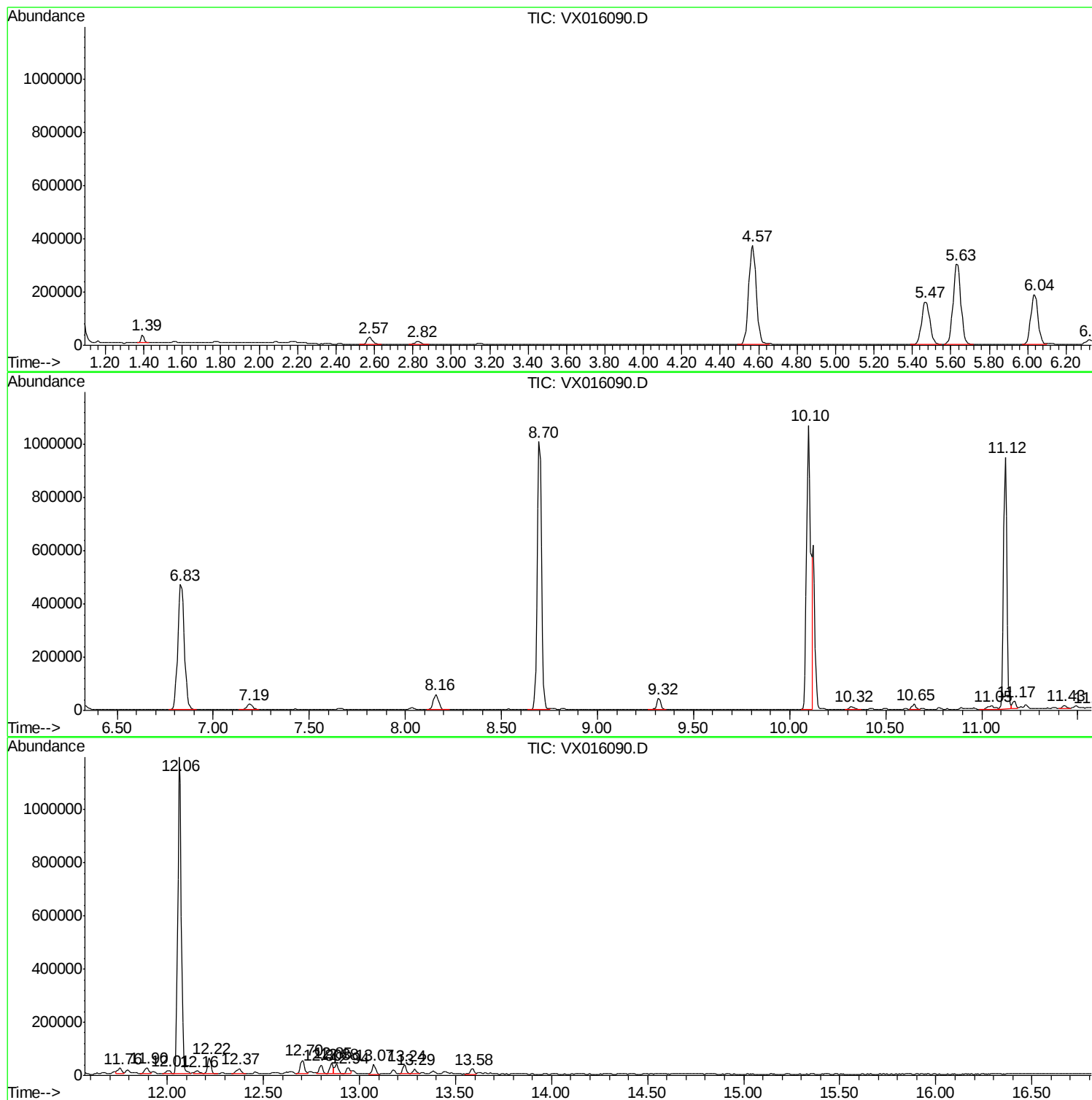
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
Quant Title : SW846 8260

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



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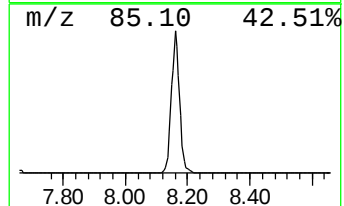
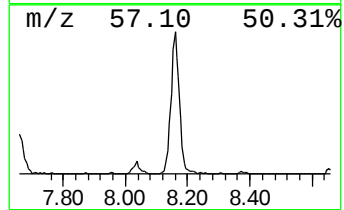
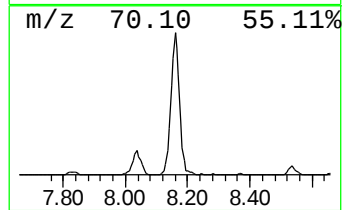
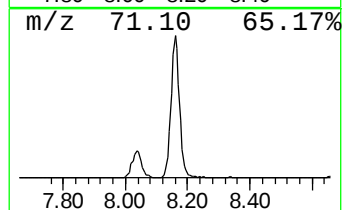
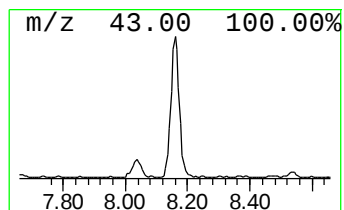
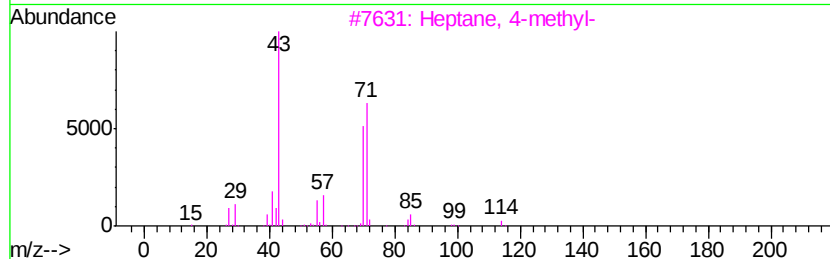
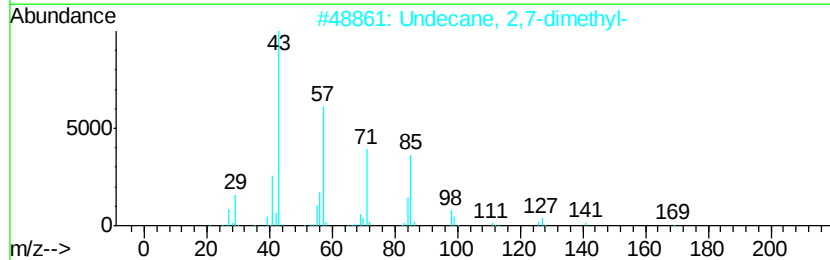
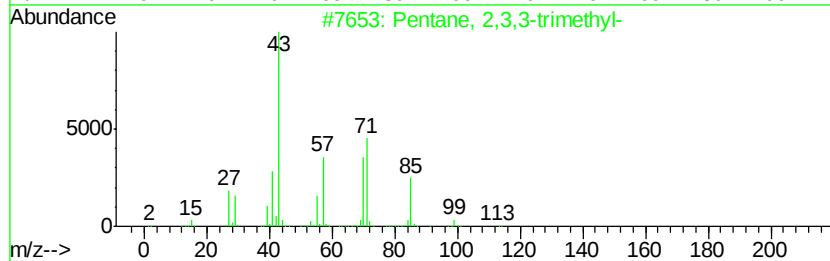
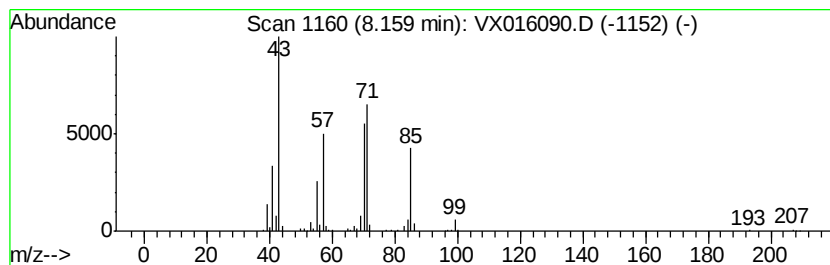
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Peak Number 1 Pentane, 2,3,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.16	5.05 ug/l	113041	1,4-Difluorobenzene	6.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2			Undecane, 2,7-dimethyl-	184	C13H28	017301-24-5	53
3			Heptane, 4-methyl-	114	C8H18	000589-53-7	53
4			Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	53
5			Hexane, 3-methyl-	100	C7H16	000589-34-4	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,3,3-tr...	8.16	5.0	ug/l	113041	2	6.83	1118350	50.0