

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091118\
 Data File : VW005286.D
 Acq On : 11 Sep 2018 19:43
 Operator : SY/AP
 Sample : J4838-05
 Misc : 5.67G/5ML/MSVOA W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SUP-1B-G-090718-2

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_W\METHOD\82W091018S.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	4.129	353	365	374	rBV	63637	175359	9.01%	1.074%
2	4.922	482	495	507	rBV2	34186	112821	5.80%	0.691%
3	7.147	848	860	878	rBV2	91771	316244	16.25%	1.936%
4	7.891	972	982	987	rBV	220077	529207	27.20%	3.240%
5	7.958	987	993	1005	rVB	530481	1186726	60.99%	7.265%
6	8.262	1033	1043	1047	rBV	182538	452646	23.26%	2.771%
7	8.311	1047	1051	1065	rVB	245975	534063	27.45%	3.270%
8	8.848	1130	1139	1156	rBV	795470	1569274	80.65%	9.608%
9	10.329	1374	1382	1392	rBV	1022909	1793600	92.17%	10.981%
10	10.713	1437	1445	1451	rBV	144027	293117	15.06%	1.795%
11	11.067	1497	1503	1512	rBV	81023	132282	6.80%	0.810%
12	11.445	1553	1565	1572	rVB	66786	130951	6.73%	0.802%
13	11.634	1589	1596	1607	rVB	1139265	1943014	99.85%	11.896%
14	11.835	1621	1629	1633	rBV6	8772	22786	1.17%	0.140%
15	12.146	1672	1680	1688	rBV6	23483	65384	3.36%	0.400%
16	12.256	1691	1698	1703	rVB	41542	67994	3.49%	0.416%
17	12.371	1703	1717	1728	rBV7	37992	168971	8.68%	1.034%
18	12.469	1728	1733	1736	rVV6	12615	28582	1.47%	0.175%
19	12.512	1736	1740	1743	rVV4	22294	47791	2.46%	0.293%
20	12.548	1743	1746	1752	rVV2	39174	69911	3.59%	0.428%
21	12.621	1752	1758	1768	rVB	820930	1386566	71.26%	8.489%
22	12.786	1781	1785	1792	rVB4	60707	118485	6.09%	0.725%
23	12.871	1792	1799	1803	rBV5	58253	121576	6.25%	0.744%
24	12.951	1803	1812	1817	rVV3	132484	278814	14.33%	1.707%
25	12.999	1817	1820	1825	rVB4	49174	73982	3.80%	0.453%
26	13.085	1830	1834	1838	rBV2	39486	60668	3.12%	0.371%
27	13.134	1838	1842	1844	rBV2	31187	47029	2.42%	0.288%
28	13.170	1844	1848	1855	rVV	144472	219132	11.26%	1.342%
29	13.255	1857	1862	1867	rVV	192999	306856	15.77%	1.879%
30	13.304	1867	1870	1874	rVB3	42890	55520	2.85%	0.340%
31	13.353	1874	1878	1881	rBV3	32956	46637	2.40%	0.286%
32	13.390	1881	1884	1887	rVB3	27510	34355	1.77%	0.210%
33	13.457	1887	1895	1898	rBV4	135807	273313	14.05%	1.673%
34	13.493	1898	1901	1905	rVV3	71622	111869	5.75%	0.685%

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35	13.566	1907	1913	1922	rVB2	1110814	1945899	100.00%	11.913%
36	13.633	1922	1924	1930	rVB3	46048	57691	2.96%	0.353%
37	13.707	1932	1936	1940	rBV4	28414	61135	3.14%	0.374%
38	13.755	1940	1944	1948	rBV	52622	66369	3.41%	0.406%
39	13.798	1948	1951	1960	rVB4	71947	138947	7.14%	0.851%
40	13.890	1960	1966	1970	rBV2	128409	233797	12.01%	1.431%
41	14.024	1984	1988	1989	rBV	38667	44512	2.29%	0.273%
42	14.213	2014	2019	2024	rVV2	81122	131472	6.76%	0.805%
43	14.274	2024	2029	2035	rVV8	24504	66072	3.40%	0.405%
44	14.347	2036	2041	2044	rVV3	42200	84372	4.34%	0.517%
45	14.396	2044	2049	2053	rVV4	91989	181857	9.35%	1.113%
46	14.469	2057	2061	2064	rVV	53296	79499	4.09%	0.487%
47	14.511	2064	2068	2071	rVV2	26863	37765	1.94%	0.231%
48	14.554	2071	2075	2081	rVB3	46738	84838	4.36%	0.519%
49	14.652	2088	2091	2095	rVB2	21073	28927	1.49%	0.177%
50	14.706	2095	2100	2103	rBV5	12278	26729	1.37%	0.164%
51	14.743	2103	2106	2110	rVB	21860	30526	1.57%	0.187%
52	14.804	2110	2116	2123	rBV3	62165	128317	6.59%	0.786%
53	14.969	2138	2143	2149	rVB	40759	65708	3.38%	0.402%
54	15.182	2174	2178	2184	rVB5	9535	20197	1.04%	0.124%
55	15.377	2205	2210	2215	rVB	15107	23139	1.19%	0.142%
56	15.511	2227	2232	2238	rVB	12101	20528	1.05%	0.126%

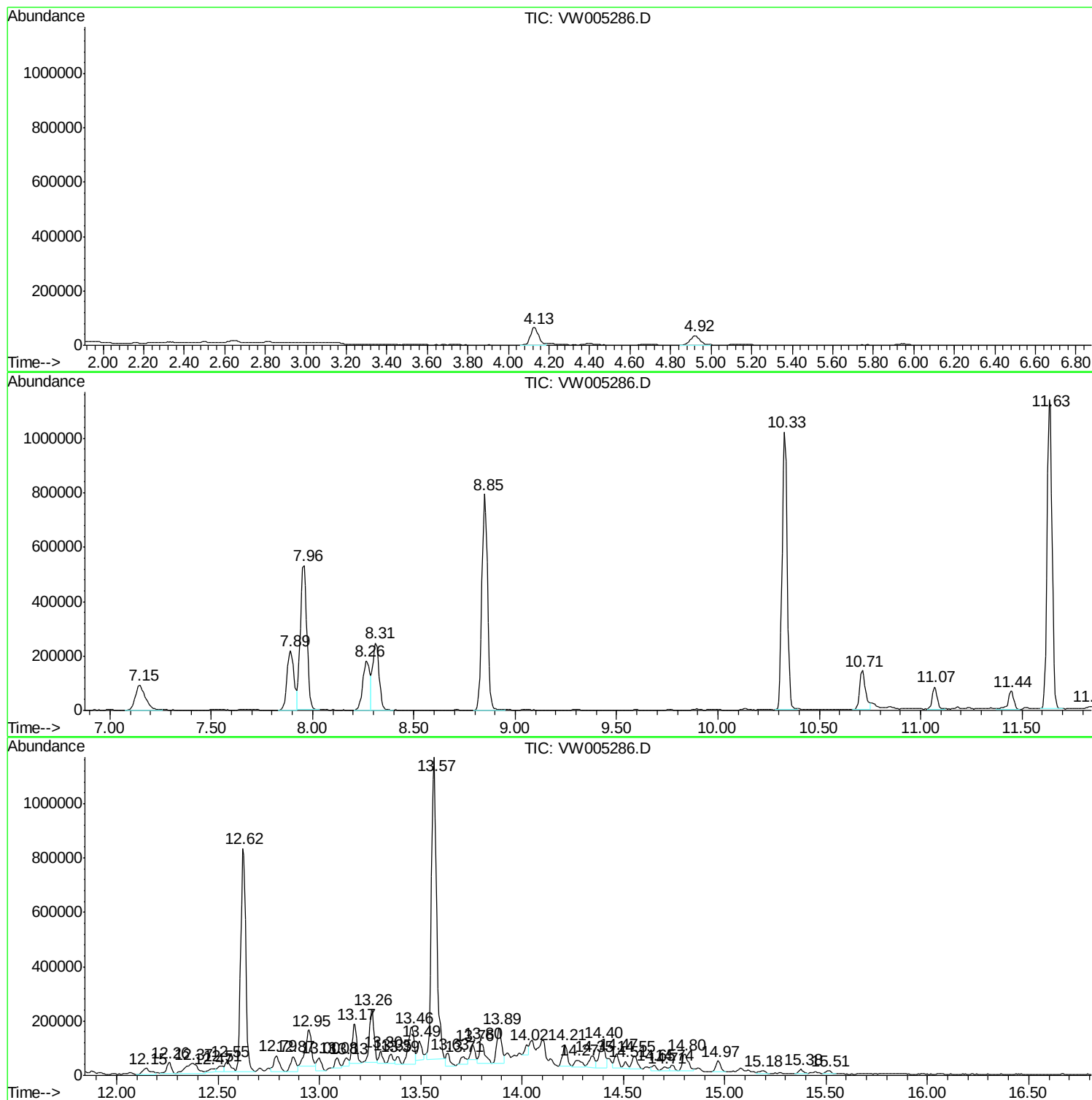
Sum of corrected areas: 16333821

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



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Peak Number 1 Decane, 4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.17	5.63 ug/l	219132	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Decane, 4-methyl-	156 C11H24	002847-72-5 83
2		Octane, 3,3-dimethyl-	142 C10H22	004110-44-5 72
3		Heptane, 3,3,5-trimethyl-	142 C10H22	007154-80-5 64
4		4-Methyl-3-heptanol, trifluoroac...	226 C10H17F3O2	1000365-51-8 64
5		n-Amyl ether	158 C10H22O	000693-65-2 53

Peak Number 2 Cyclohexane, pentyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.46	7.02 ug/l	273313	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, pentyl-	154 C11H22	004292-92-6 92
2		Cyclohexane, butyl-	140 C10H20	001678-93-9 76
3		Cyclohexane, 2-propenyl-	124 C9H16	002114-42-3 70
4		Cyclohexane, propyl-	126 C9H18	001678-92-8 53
5		Heptylcyclohexane	182 C13H26	005617-41-4 53

Peak Number 3 Naphthalene, decahydro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.89	6.01 ug/l	233797	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-	138 C10H18	000091-17-8 96
2		Naphthalene, decahydro-, cis-	138 C10H18	000493-01-6 94
3		Naphthalene, decahydro-, trans-	138 C10H18	000493-02-7 93
4		Spiro[4.5]decane	138 C10H18	000176-63-6 81
5		9-Borabicyclo[3.3.1]nonane, 9-hy...	138 C8H15BO	063366-65-4 76

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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Decane, 4-methyl-	13.17	5.6	ug/l	219132	4	13.57	1945900	50.0
Cyclohexane, pentyl-	13.46	7.0	ug/l	273313	4	13.57	1945900	50.0
Naphthalene, deca...	13.89	6.0	ug/l	233797	4	13.57	1945900	50.0