

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042120\
 Data File : VW015293.D
 Acq On : 22 Apr 2020 05:15
 Operator : SY/VA
 Sample : L2356-01
 Misc : 6.95G/5ML/MSVOA W/SOIL
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-13-12

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\82W042020S.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	2.148	34	40	48	rBV2	6345	14554	1.51%	0.227%
2	2.818	144	150	155	rVB	5970	11307	1.17%	0.176%
3	4.123	357	364	380	rVB	8190	23434	2.43%	0.365%
4	4.379	397	406	417	rBV2	3442	9805	1.02%	0.153%
5	4.922	484	495	507	rBV	9130	29374	3.04%	0.457%
6	7.885	970	981	986	rBV	116664	280988	29.13%	4.375%
7	7.946	986	991	1001	rVB	255266	565246	58.59%	8.801%
8	8.305	1041	1050	1061	rVB	105993	228504	23.69%	3.558%
9	8.842	1129	1138	1149	rBV	331862	642793	66.63%	10.009%
10	9.336	1206	1219	1224	rBV	21126	51874	5.38%	0.808%
11	9.604	1254	1263	1271	rVB4	4368	10557	1.09%	0.164%
12	9.750	1280	1287	1296	rBV3	7867	16038	1.66%	0.250%
13	9.951	1315	1320	1324	rVV3	5692	12180	1.26%	0.190%
14	10.091	1334	1343	1357	rVB5	8907	27257	2.83%	0.424%
15	10.323	1372	1381	1396	rBV	528051	964672	100.00%	15.021%
16	10.500	1398	1410	1420	rVB3	15896	40827	4.23%	0.636%
17	10.665	1432	1437	1447	rVB2	22000	41536	4.31%	0.647%
18	10.762	1447	1453	1457	rBV3	10600	20611	2.14%	0.321%
19	10.933	1477	1481	1487	rVB2	8486	14860	1.54%	0.231%
20	11.036	1488	1498	1506	rBV2	6343	17305	1.79%	0.269%
21	11.177	1517	1521	1525	rVV	18796	33081	3.43%	0.515%
22	11.232	1525	1530	1535	rVV	46422	81160	8.41%	1.264%
23	11.280	1535	1538	1542	rVV2	6427	10128	1.05%	0.158%
24	11.335	1542	1547	1552	rVV2	12494	22116	2.29%	0.344%
25	11.433	1552	1563	1571	rVB3	16151	48243	5.00%	0.751%
26	11.512	1571	1576	1580	rBV2	8865	15266	1.58%	0.238%
27	11.628	1587	1595	1605	rBV	447813	765396	79.34%	11.918%
28	11.762	1613	1617	1621	rBV2	7493	10362	1.07%	0.161%
29	11.841	1621	1630	1632	rBV5	12312	30957	3.21%	0.482%
30	11.872	1632	1635	1647	rVB4	18762	58249	6.04%	0.907%
31	12.036	1657	1662	1670	rVB5	6974	16999	1.76%	0.265%
32	12.140	1670	1679	1680	rBV4	21278	38365	3.98%	0.597%
33	12.250	1694	1697	1701	rVB	7599	10880	1.13%	0.169%
34	12.335	1707	1711	1722	rVB6	15099	46762	4.85%	0.728%

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35	12.615	1751	1757	1765	rBV	371305	594565	61.63%	9.258%
36	12.780	1777	1784	1790	rVB3	19837	40188	4.17%	0.626%
37	12.865	1790	1798	1801	rBV5	9100	20888	2.17%	0.325%
38	12.939	1805	1810	1815	rVB2	29076	52581	5.45%	0.819%
39	13.103	1828	1837	1843	rBV	14131	31557	3.27%	0.491%
40	13.170	1843	1848	1857	rVB9	5530	13857	1.44%	0.216%
41	13.256	1857	1862	1866	rBV2	8122	14347	1.49%	0.223%
42	13.438	1885	1892	1897	rBV5	7281	14509	1.50%	0.226%
43	13.554	1905	1911	1921	rVV	425769	718356	74.47%	11.185%
44	13.646	1921	1926	1931	rVB	10840	15299	1.59%	0.238%
45	13.755	1939	1944	1947	rBV2	11581	20219	2.10%	0.315%
46	13.786	1947	1949	1956	rVB2	12671	18352	1.90%	0.286%
47	13.877	1958	1964	1970	rBV5	9493	18562	1.92%	0.289%
48	14.207	2011	2018	2022	rBV4	13292	23128	2.40%	0.360%
49	14.457	2055	2059	2063	rVB	14720	20431	2.12%	0.318%
50	14.524	2063	2070	2084	rVB2	20302	47797	4.95%	0.744%
51	14.688	2092	2097	2101	rBV4	7131	12594	1.31%	0.196%
52	14.804	2108	2116	2122	rBV3	30275	72265	7.49%	1.125%
53	14.956	2134	2141	2147	rBV3	8955	16499	1.71%	0.257%
54	15.060	2154	2158	2170	rBV5	7958	21557	2.23%	0.336%
55	15.170	2172	2176	2184	rVB3	11111	25019	2.59%	0.390%
56	15.658	2249	2256	2262	rBV3	7538	16397	1.70%	0.255%
57	15.822	2276	2283	2295	rBV3	5626	19197	1.99%	0.299%
58	15.956	2298	2305	2311	rBV6	4905	14241	1.48%	0.222%
59	16.170	2332	2340	2345	rBV7	4357	10116	1.05%	0.158%
60	16.377	2365	2374	2379	rBV3	7882	18424	1.91%	0.287%
61	16.438	2379	2384	2391	rVB3	10605	21671	2.25%	0.337%
62	16.645	2403	2418	2430	rVB	128497	297946	30.89%	4.639%

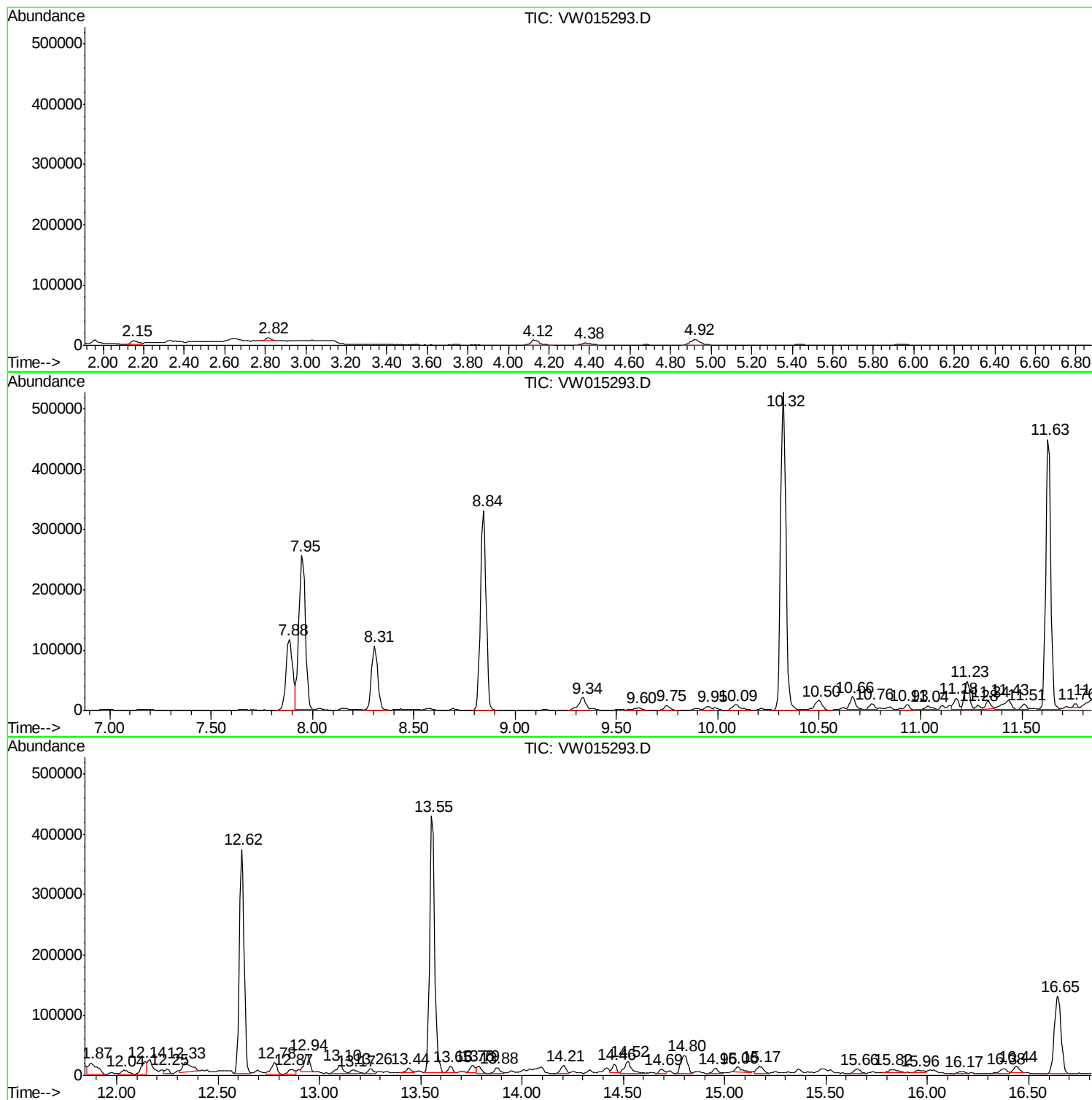
Sum of corrected areas: 6422248

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



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 TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.23	5.30 ug/l	81160	Chlorobenzene-d5	11.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, 1,1,3-trimethyl-	126 C9H18	003073-66-3 91
2		Cyclohexane, 1,3,5-trimethyl-, (...	126 C9H18	001795-26-2 78
3		Cyclooctane, tetradecyl-	308 C22H44	149003-36-1 56
4		3-Aminopyrazine 1-oxide	111 C4H5N3O	006863-77-0 50
5		Cyclohexane, 1,4-dimethyl-2-octa...	364 C26H52	055282-02-5 50

 Peak Number 2 Benzene, (1-methyl-1-propen... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	5.03 ug/l	72265	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, (1-methyl-1-propenyl)-, ...	132 C10H12	000768-00-3 91
2		Benzene, 2-butenyl-	132 C10H12	001560-06-1 87
3		1-Phenyl-1-butene	132 C10H12	000824-90-8 87
4		Benzene, 1-methyl-2-(2-propenyl)-	132 C10H12	001587-04-8 83
5		Benzene, 1-ethenyl-3-ethyl-	132 C10H12	007525-62-4 81

 Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.65	20.74 ug/l	297946	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 96
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 96
3		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 91
4		Benzocycloheptatriene	142 C11H10	000264-09-5 91
5		1-Naphthaleneacetamide	185 C12H11NO	000086-86-2 59

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1,1,...	11.23	5.3	ug/l	81160	3	11.63	765396	50.0
Benzene, (1-methy...	14.80	5.0	ug/l	72265	4	13.55	718356	50.0
Naphthalene, 1-me...	16.65	20.7	ug/l	297946	4	13.55	718356	50.0