

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091720\
 Data File : VD066742.D
 Acq On : 17 Sep 2020 14:10
 Operator : VA/SY
 Sample : L4033-21
 Misc : 8.96G/5.00ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 54-57

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_D\METHOD\82D091520S.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	1.944	3	4	16	rVB	638623	676916	15.64%	1.332%
2	2.168	35	42	51	rBV	227292	331655	7.66%	0.653%
3	2.315	60	67	70	rBV	285347	464700	10.73%	0.914%
4	2.444	85	89	92	rBV	67337	97083	2.24%	0.191%
5	2.491	92	97	106	rVV	878023	1511124	34.91%	2.973%
6	2.567	106	110	120	rVB2	51370	100418	2.32%	0.198%
7	3.038	180	190	200	rBV	97470	225649	5.21%	0.444%
8	3.409	244	253	268	rVB2	118583	303871	7.02%	0.598%
9	3.562	268	279	299	rBV	1046064	2932474	67.74%	5.770%
10	4.156	372	380	388	rBV2	87804	249411	5.76%	0.491%
11	4.244	389	395	405	rVB3	27062	73471	1.70%	0.145%
12	4.414	413	424	434	rBV2	74857	219336	5.07%	0.432%
13	4.556	439	448	455	rVV2	28193	76857	1.78%	0.151%
14	4.961	504	517	524	rBV4	57114	228649	5.28%	0.450%
15	5.485	593	606	620	rBV5	27826	99371	2.30%	0.196%
16	5.991	680	692	704	rBV3	79066	246101	5.68%	0.484%
17	6.944	840	854	860	rBV3	57258	168495	3.89%	0.332%
18	7.026	860	868	881	rVB6	64661	207883	4.80%	0.409%
19	7.214	890	900	908	rBV2	52431	148480	3.43%	0.292%
20	7.732	977	988	1000	rBV10	14051	50373	1.16%	0.099%
21	7.914	1009	1019	1024	rBV2	361135	894561	20.66%	1.760%
22	7.979	1024	1030	1039	rVV	746096	1727029	39.89%	3.398%
23	8.185	1057	1065	1071	rBV4	50585	115560	2.67%	0.227%
24	8.344	1079	1092	1105	rBV3	1223280	3181509	73.49%	6.260%
25	8.455	1106	1111	1119	rVV8	19990	48251	1.11%	0.095%
26	8.591	1129	1134	1143	rVB8	35722	102778	2.37%	0.202%
27	8.714	1147	1155	1167	rBV2	154888	322359	7.45%	0.634%
28	8.861	1171	1180	1194	rBV	950029	1907832	44.07%	3.754%
29	9.049	1202	1212	1218	rBV	47251	101436	2.34%	0.200%
30	9.349	1249	1263	1270	rBV2	247666	598163	13.82%	1.177%
31	9.397	1270	1271	1283	rVB6	29233	68992	1.59%	0.136%
32	9.555	1289	1298	1306	rBV8	27576	77165	1.78%	0.152%
33	9.973	1363	1369	1374	rBV3	63742	127101	2.94%	0.250%
34	10.108	1387	1392	1396	rBV3	51239	105233	2.43%	0.207%

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35	10.226	1404	1412	1423	rBV	660263	1169925	27.02%	2.302%
36	10.338	1423	1431	1436	rVV	1559902	2806214	64.82%	5.522%
37	10.402	1436	1442	1453	rVV	2372637	4329226	100.00%	8.519%
38	10.520	1454	1462	1469	rVB2	176216	327782	7.57%	0.645%
39	10.679	1480	1489	1496	rBV8	30162	65732	1.52%	0.129%
40	10.773	1498	1505	1509	rBV6	20275	46414	1.07%	0.091%
41	10.861	1516	1520	1526	rVB6	22689	44670	1.03%	0.088%
42	10.955	1526	1536	1541	rBV6	25028	66944	1.55%	0.132%
43	11.120	1547	1564	1571	rBV	245908	572119	13.22%	1.126%
44	11.191	1572	1576	1580	rVV3	43927	78848	1.82%	0.155%
45	11.243	1580	1585	1591	rVB4	26328	48380	1.12%	0.095%
46	11.426	1610	1616	1625	rVB6	53635	112006	2.59%	0.220%
47	11.526	1627	1633	1638	rBV4	49838	89104	2.06%	0.175%
48	11.643	1645	1653	1664	rBV	1354816	2423065	55.97%	4.768%
49	11.743	1664	1670	1679	rVV	515220	894963	20.67%	1.761%
50	11.849	1680	1688	1700	rVB	2215829	4105141	94.82%	8.078%
51	11.991	1706	1712	1720	rVB	28373	62247	1.44%	0.122%
52	12.179	1732	1744	1750	rBV	1461153	2634691	60.86%	5.184%
53	12.226	1750	1752	1763	rVB	154361	271505	6.27%	0.534%
54	12.479	1790	1795	1800	rBV	54874	84309	1.95%	0.166%
55	12.632	1815	1821	1827	rBV	999008	1642335	37.94%	3.232%
56	12.679	1827	1829	1833	rVV2	67470	101347	2.34%	0.199%
57	12.732	1833	1838	1845	rVV	104892	192995	4.46%	0.380%
58	12.814	1848	1852	1858	rVV	52315	90002	2.08%	0.177%
59	12.885	1858	1864	1867	rVV	185175	333204	7.70%	0.656%
60	12.914	1867	1869	1872	rVV3	150617	193680	4.47%	0.381%
61	12.961	1872	1877	1883	rVB3	204490	363506	8.40%	0.715%
62	13.126	1898	1905	1912	rBV2	97204	190764	4.41%	0.375%
63	13.273	1918	1930	1943	rVB2	425547	1217689	28.13%	2.396%
64	13.473	1958	1964	1969	rBV8	24495	61761	1.43%	0.122%
65	13.579	1974	1982	1992	rVV2	1198400	2358703	54.48%	4.641%
66	13.673	1992	1998	2005	rVB2	75702	141601	3.27%	0.279%
67	13.773	2011	2015	2019	rBV2	41088	62181	1.44%	0.122%
68	13.896	2032	2036	2041	rBB3	58175	78480	1.81%	0.154%
69	13.961	2041	2047	2052	rBV2	197155	325021	7.51%	0.640%
70	14.026	2052	2058	2063	rBV2	135289	229985	5.31%	0.453%
71	14.120	2069	2074	2082	rVB3	38575	65106	1.50%	0.128%

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72	14.226	2088	2092	2097	rBV6	27035	44350	1.02%	0.087%
73	14.396	2115	2121	2128	rBV2	103622	216326	5.00%	0.426%
74	14.485	2133	2136	2139	rVV	33952	54161	1.25%	0.107%
75	14.526	2141	2143	2155	rVB10	44692	91758	2.12%	0.181%
76	14.755	2178	2182	2188	rVB3	53012	82597	1.91%	0.163%
77	14.832	2188	2195	2200	rBV5	54963	141659	3.27%	0.279%
78	14.890	2201	2205	2211	rVB9	41499	81442	1.88%	0.160%
79	15.402	2281	2292	2305	rBV	1025229	2030332	46.90%	3.995%
80	15.508	2305	2310	2316	rVV3	35780	74539	1.72%	0.147%
81	15.602	2316	2326	2333	rVB2	110242	249673	5.77%	0.491%
82	15.914	2374	2379	2388	rVB4	41903	89996	2.08%	0.177%
83	16.073	2401	2406	2413	rBV8	26538	59046	1.36%	0.116%
84	16.208	2424	2429	2436	rBV7	29756	77980	1.80%	0.153%
85	16.355	2449	2454	2461	rVB6	33845	67759	1.57%	0.133%
86	16.502	2470	2479	2486	rVV	387746	862455	19.92%	1.697%
87	16.567	2486	2490	2498	rVB2	129730	232047	5.36%	0.457%
88	16.714	2504	2515	2527	rVB	272725	692089	15.99%	1.362%

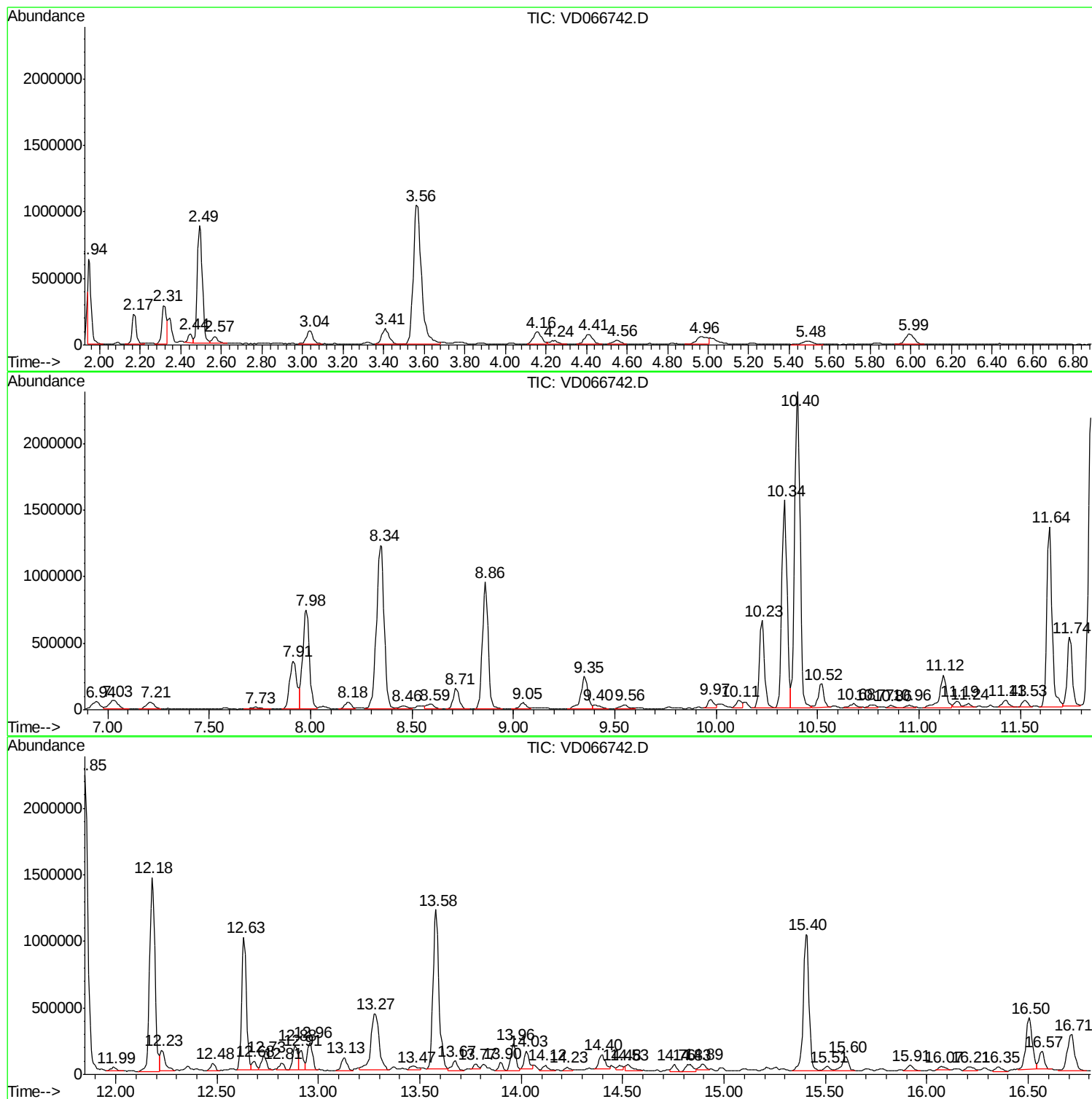
Sum of corrected areas: 50820140

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D091520S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Peak Number 1 Aluminum, tripropyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.94	19.60 ug/l	676916	Pentafluorobenzene	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Aluminum, tripropyl-	156	C9H21Al	000102-67-0	83
2		Bis(3-methylbutyl) fluorene-2,7-...	466	C23H30O6S2	253664-95-8	78
3		3-Butenoic acid	86	C4H6O2	000625-38-7	78
4		N-Methyl-7-azabicyclo(2,2,1)hept...	109	C7H11N	055590-26-6	78
5		2-Butenal, (E)-	70	C4H6O	000123-73-9	78

