

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD061518\
 Data File : VD058166.D
 Acq On : 15 Jun 2018 21:49
 Operator : VA/AP
 Sample : J3524-01
 Misc : 6.10g/5ml/MSVOA D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 AREA-3(S)

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\82D060618S.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	1.212	93	100	115	rBV	484163	1810328	81.72%	10.842%
2	2.325	207	213	219	rBV	30756	65179	2.94%	0.390%
3	2.600	236	241	254	rBV	90225	270635	12.22%	1.621%
4	3.063	283	288	298	rVB	56154	129254	5.84%	0.774%
5	3.723	350	355	365	rVB3	20685	63767	2.88%	0.382%
6	4.835	459	468	479	rBV	39603	137225	6.19%	0.822%
7	5.544	534	540	544	rBV	282515	764605	34.52%	4.579%
8	5.632	544	549	563	rVB	546781	1553514	70.13%	9.304%
9	6.006	581	587	598	rBV	382853	998856	45.09%	5.982%
10	6.686	650	656	670	rBV	709194	1799291	81.23%	10.776%
11	8.704	855	861	867	rBV	1008398	2215146	100.00%	13.266%
12	8.792	867	870	878	rVB2	28518	64227	2.90%	0.385%
13	9.501	940	942	948	rVB2	13359	22457	1.01%	0.134%
14	10.682	1058	1062	1069	rVB	913821	1579649	71.31%	9.460%
15	10.850	1076	1079	1085	rVB	16176	28007	1.26%	0.168%
16	10.997	1091	1094	1101	rVV2	27084	55676	2.51%	0.333%
17	11.401	1133	1135	1139	rVB	30964	40462	1.83%	0.242%
18	11.755	1168	1171	1175	rVB2	54065	83338	3.76%	0.499%
19	11.933	1185	1189	1196	rBV	872673	1368286	61.77%	8.195%
20	12.090	1202	1205	1208	rVB2	18669	29572	1.33%	0.177%
21	12.228	1217	1219	1221	rBV	25087	29870	1.35%	0.179%
22	12.267	1221	1223	1226	rVV3	16567	32858	1.48%	0.197%
23	12.317	1226	1228	1230	rVV	28354	40084	1.81%	0.240%
24	12.356	1230	1232	1235	rVB2	21555	29901	1.35%	0.179%
25	12.464	1239	1243	1245	rBV	22801	29250	1.32%	0.175%
26	12.622	1254	1259	1267	rVB	84920	119329	5.39%	0.715%
27	12.829	1278	1280	1284	rVV4	15108	34978	1.58%	0.209%
28	12.907	1284	1288	1291	rVV	828248	1135754	51.27%	6.802%
29	12.947	1291	1292	1294	rVV	53746	44190	1.99%	0.265%
30	13.094	1304	1307	1309	rVV	89065	113115	5.11%	0.677%
31	13.173	1312	1315	1321	rVV2	39703	82315	3.72%	0.493%
32	13.291	1321	1327	1330	rVV3	33764	63562	2.87%	0.381%
33	13.400	1336	1338	1340	rVV	19862	22409	1.01%	0.134%
34	13.449	1340	1343	1345	rVV	32098	39869	1.80%	0.239%

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35	13.527	1348	1351	1356	rVB4	34661	56613	2.56%	0.339%
36	13.665	1362	1365	1368	rBV3	13784	26112	1.18%	0.156%
37	13.734	1368	1372	1374	rVV2	43514	66692	3.01%	0.399%
38	13.774	1374	1376	1378	rVV	39488	44993	2.03%	0.269%
39	13.833	1378	1382	1384	rVV3	13668	22185	1.00%	0.133%
40	13.961	1389	1395	1398	rBV5	25300	42465	1.92%	0.254%
41	14.069	1403	1406	1410	rVV	109255	167574	7.56%	1.004%
42	14.187	1416	1418	1423	rVB	59376	89787	4.05%	0.538%
43	14.276	1423	1427	1430	rBV3	25287	64338	2.90%	0.385%
44	14.335	1430	1433	1435	rVV2	22597	40866	1.84%	0.245%
45	14.394	1435	1439	1442	rVB4	19883	31964	1.44%	0.191%
46	14.512	1448	1451	1454	rBV	446774	514727	23.24%	3.083%
47	14.571	1454	1457	1461	rVV2	25473	44260	2.00%	0.265%
48	14.630	1461	1463	1465	rVB	21262	23373	1.06%	0.140%
49	14.866	1484	1487	1488	rBV	19520	26639	1.20%	0.160%
50	14.896	1488	1490	1495	rVB	48850	65314	2.95%	0.391%
51	14.965	1495	1497	1499	rBV2	19701	26350	1.19%	0.158%
52	15.004	1499	1501	1504	rVV2	18220	24164	1.09%	0.145%
53	15.103	1508	1511	1513	rVB	29355	37199	1.68%	0.223%
54	15.231	1520	1524	1525	rBV3	26237	47687	2.15%	0.286%
55	15.260	1525	1527	1531	rVB	158832	193865	8.75%	1.161%
56	15.378	1537	1539	1543	rVB	97541	143306	6.47%	0.858%

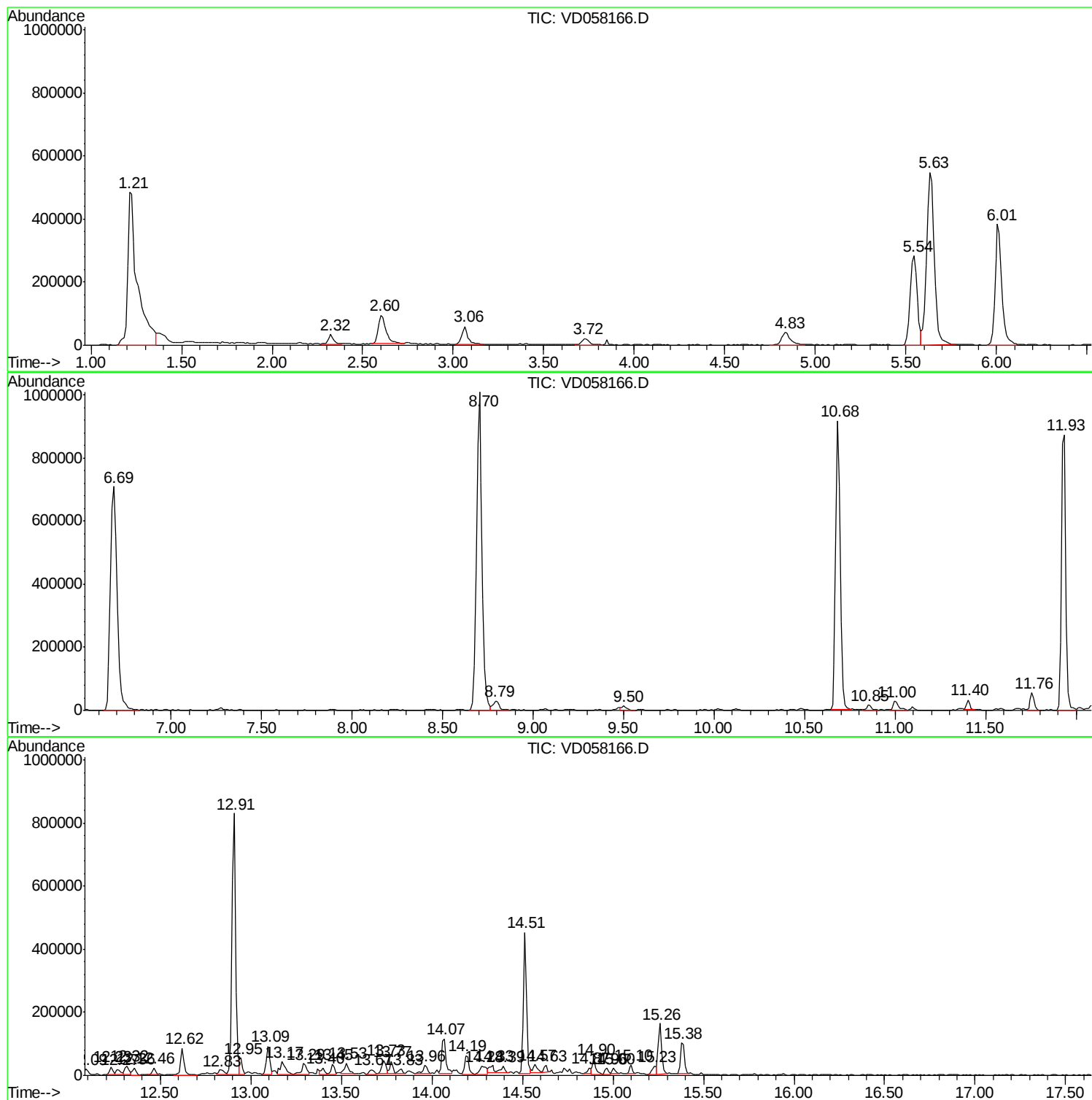
Sum of corrected areas: 16697431

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



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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	7.38 ug/l	167574	1,4-Dichlorobenzene-d4	12.91
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethenyl-4-ethyl-	132 C10H12	003454-07-7 55
2		Benzene, (1-methyl-1-propenyl)-,...	132 C10H12	000767-99-7 55
3		Benzene, 2-ethenyl-1,4-dimethyl-	132 C10H12	002039-89-6 55
4		3-Phenylbut-1-ene	132 C10H12	000934-10-1 55
5		1H-Indene, 2,3-dihydro-4-methyl-	132 C10H12	000824-22-6 55

Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.26	8.53 ug/l	193865	1,4-Dichlorobenzene-d4	12.91
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 91
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 91
3		Benzocycloheptatriene	142 C11H10	000264-09-5 90
4		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 78
5		1H-Indene, 1-ethylidene-	142 C11H10	002471-83-2 64

Peak Number 3 Benzocycloheptatriene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.38	6.31 ug/l	143306	1,4-Dichlorobenzene-d4	12.91
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzocycloheptatriene	142 C11H10	000264-09-5 95
2		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 94
3		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 94
4		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142 C11H10	002443-46-1 90
5		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 87

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-etheny...	14.07	7.4	ug/l	167574	4	12.91	1135750	50.0
Naphthalene, 1-me...	15.26	8.5	ug/l	193865	4	12.91	1135750	50.0
Benzocycloheptatr...	15.38	6.3	ug/l	143306	4	12.91	1135750	50.0