

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF050919\
 Data File : VF062405.D
 Acq On : 9 May 2019 19:38
 Operator : FY/SY
 Sample : K2641-09
 Misc : 6.52g/5mL/MSVOA F/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 CL-02-050719-E

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\82F050619S.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	1.160	56	64	66	rBV6	9038	31020	2.23%	0.421%
2	1.328	79	81	83	rBV	24727	20831	1.49%	0.282%
3	1.436	90	92	97	rBV4	7529	19741	1.42%	0.268%
4	2.284	174	178	180	rBV3	13459	34516	2.48%	0.468%
5	2.343	180	184	191	rVB3	43490	117595	8.44%	1.595%
6	4.187	367	371	376	rBV3	10777	37152	2.67%	0.504%
7	4.295	376	382	392	rVB	252467	774769	55.59%	10.507%
8	5.044	450	458	470	rBV2	382870	1393719	100.00%	18.900%
9	5.764	525	531	542	rBV	330761	913287	65.53%	12.385%
10	7.706	722	728	737	rBV	196602	463876	33.28%	6.291%
11	9.904	945	951	959	rBV	254069	567282	40.70%	7.693%
12	11.491	1108	1112	1120	rBV	517997	844690	60.61%	11.455%
13	11.619	1122	1125	1129	rVB2	10284	20094	1.44%	0.272%
14	12.605	1221	1225	1238	rVB	659047	995842	71.45%	13.505%
15	13.196	1282	1285	1288	rBV3	7359	14369	1.03%	0.195%
16	13.314	1294	1297	1301	rVB2	12776	26517	1.90%	0.360%
17	13.630	1325	1329	1330	rVB3	14290	23614	1.69%	0.320%
18	13.738	1337	1340	1343	rBV2	13415	21560	1.55%	0.292%
19	13.886	1353	1355	1359	rBV2	20869	40807	2.93%	0.553%
20	13.945	1359	1361	1364	rVB2	14551	14661	1.05%	0.199%
21	14.004	1364	1367	1371	rVB3	9952	22150	1.59%	0.300%
22	14.113	1372	1378	1381	rBV2	11610	24440	1.75%	0.331%
23	14.182	1381	1385	1388	rBV4	18397	44981	3.23%	0.610%
24	14.251	1388	1392	1397	rVB3	21676	43637	3.13%	0.592%
25	14.369	1402	1404	1407	rBV4	6666	14446	1.04%	0.196%
26	14.438	1407	1411	1414	rBV4	14586	24798	1.78%	0.336%
27	14.487	1414	1416	1419	rBV3	25435	41840	3.00%	0.567%
28	14.625	1428	1430	1433	rBV2	10163	16414	1.18%	0.223%
29	14.763	1441	1444	1446	rVB2	31274	38945	2.79%	0.528%
30	14.852	1451	1453	1454	rBV2	9207	14622	1.05%	0.198%
31	14.882	1454	1456	1461	rVB3	16694	38609	2.77%	0.524%
32	15.020	1467	1470	1472	rBV3	35915	47688	3.42%	0.647%
33	15.138	1478	1482	1484	rBV	61163	103860	7.45%	1.408%
34	15.168	1484	1485	1492	rVB3	24375	51511	3.70%	0.699%

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35	15.306	1496	1499	1501	rVV4	10807	21247	1.52%	0.288%
36	15.374	1501	1506	1508	rVV2	36487	91261	6.55%	1.238%
37	15.424	1509	1511	1515	rVB3	21382	38989	2.80%	0.529%
38	15.512	1515	1520	1529	rVB10	10329	35945	2.58%	0.487%
39	15.660	1532	1535	1540	rVV	48797	102501	7.35%	1.390%
40	15.739	1540	1543	1547	rVV6	12380	27397	1.97%	0.372%
41	15.838	1550	1553	1557	rBV6	14366	29438	2.11%	0.399%
42	15.976	1562	1567	1568	rBV5	14043	32825	2.36%	0.445%
43	16.025	1568	1572	1580	rVB6	24328	90592	6.50%	1.229%

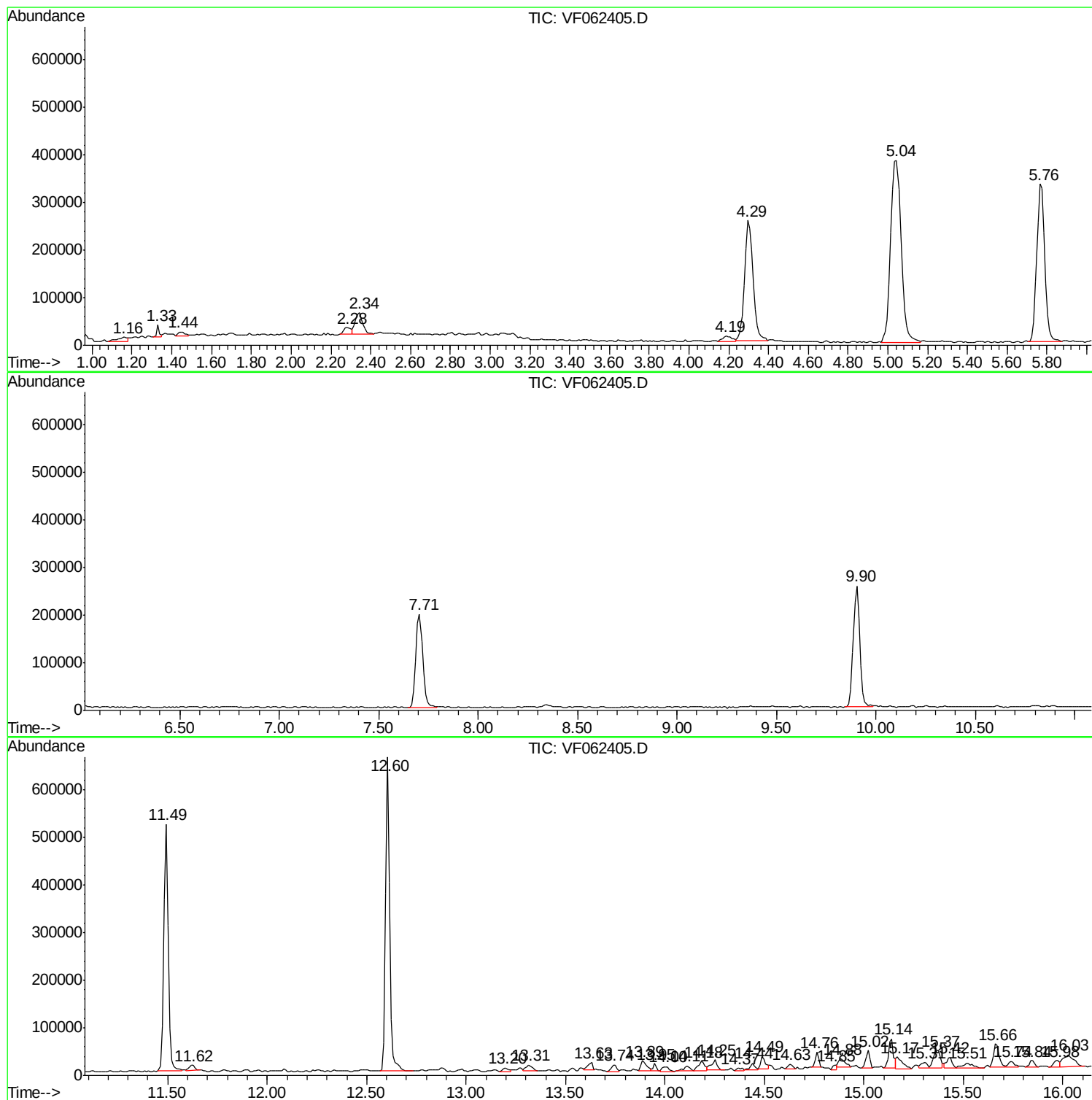
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Quant Title : SW846 8260

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



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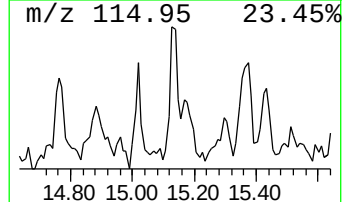
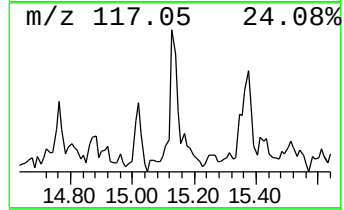
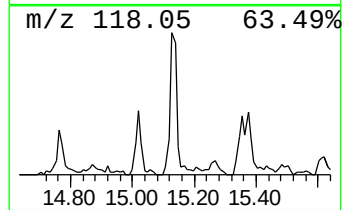
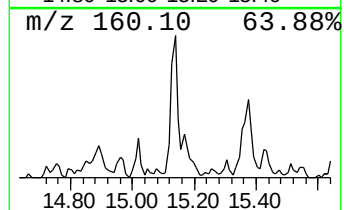
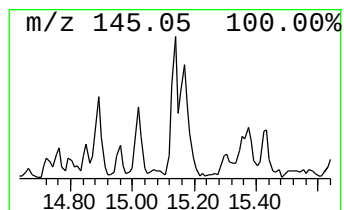
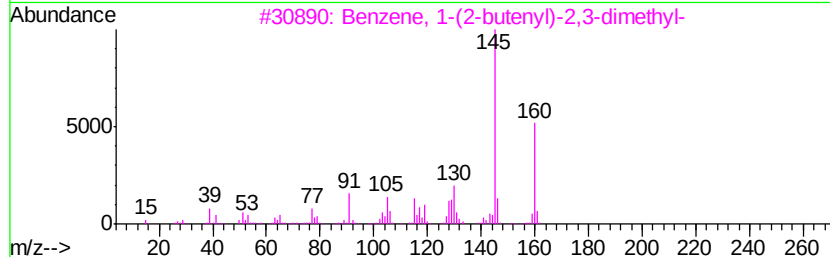
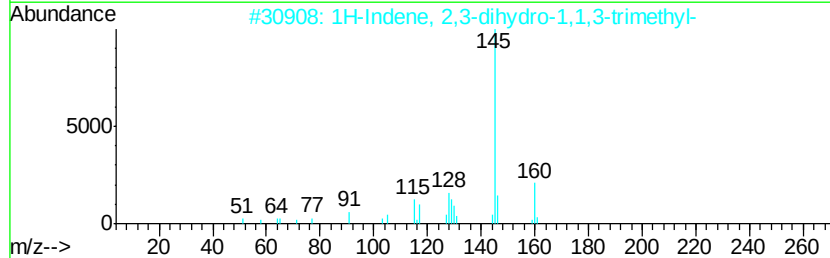
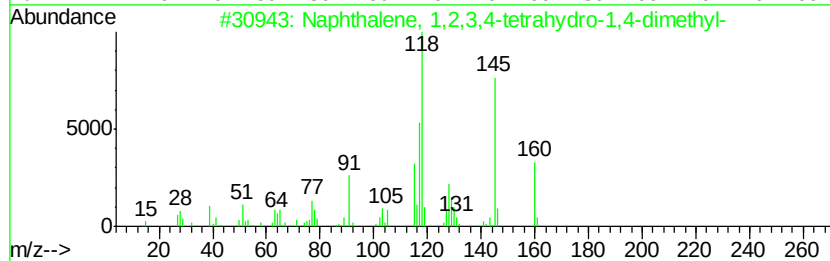
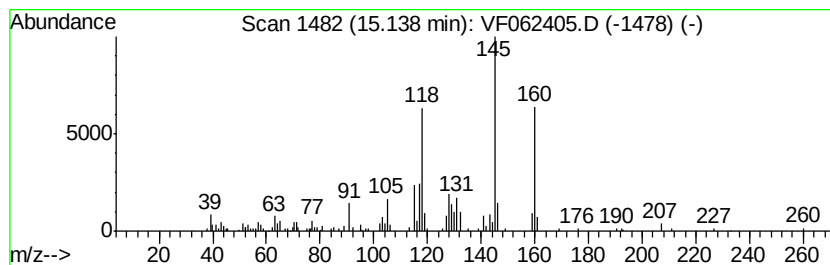
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ClientSampled :
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, 1,2,3,4-tetra... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.14	5.21 ug/l	103860	1,4-Dichlorobenzene-d4	12.60
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	004175-54-6 94
2		1H-Indene, 2,3-dihydro-1,1,3-tri...	160 C12H16	002613-76-5 89
3		Benzene, 1-(2-butenyl)-2,3-dimet...	160 C12H16	054340-85-1 78
4		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	025419-33-4 74
5		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	007524-63-2 70



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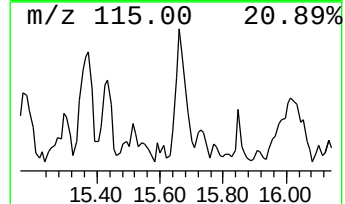
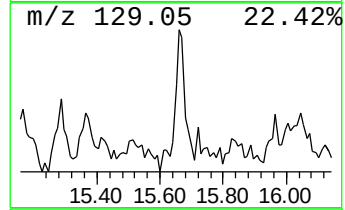
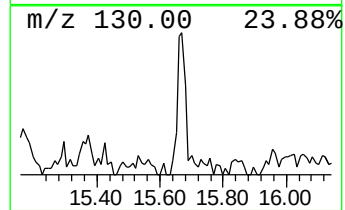
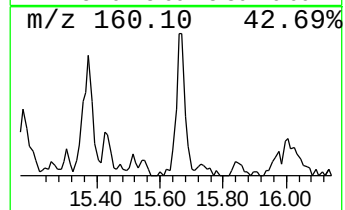
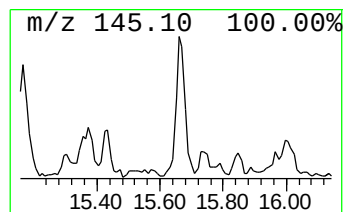
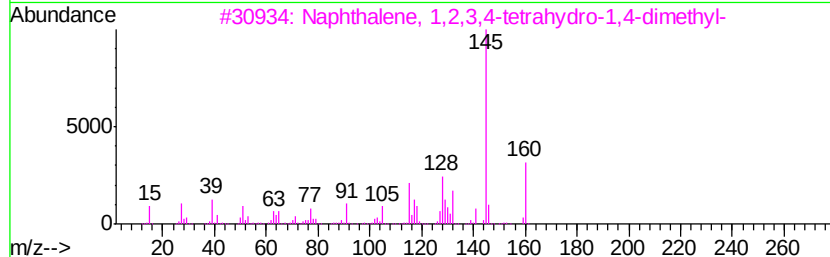
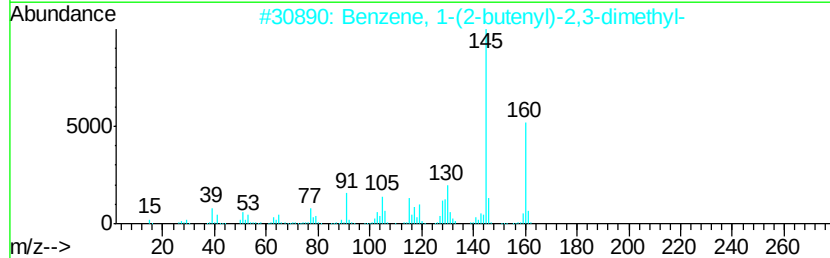
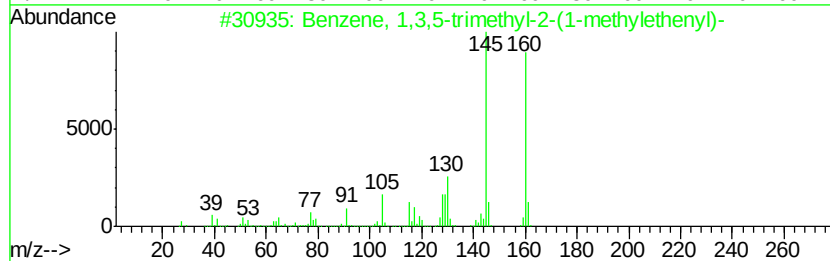
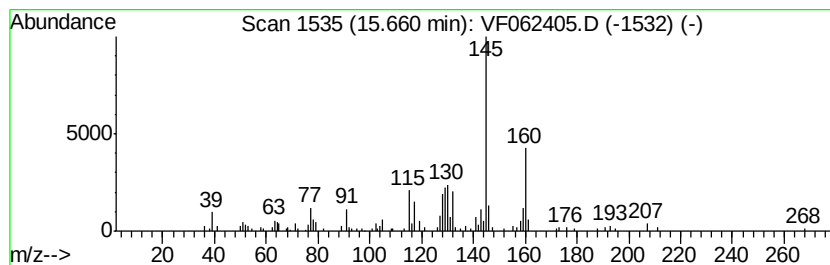
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Peak Number 2 Benzene, 1,3,5-trimethyl-2-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.66	5.15 ug/l	102501	1,4-Dichlorobenzene-d4	12.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3,5-trimethyl-2-(1-methyl-2-propenyl)-	160	C12H16	014679-13-1	95
2		Benzene, 1-(2-butenyl)-2,3-dimethyl-	160	C12H16	054340-85-1	93
3		Naphthalene, 1,2,3,4-tetrahydro-	160	C12H16	004175-54-6	90
4		Benzene, 4-(2-butenyl)-1,2-dimethyl-	160	C12H16	054340-86-2	83
5		Naphthalene, 1,2,3,4-tetrahydro-	160	C12H16	020027-77-4	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,2,...	15.14	5.2	ug/l	103860	4	12.60	995842	50.0
Benzene, 1,3,5-tr...	15.66	5.2	ug/l	102501	4	12.60	995842	50.0