

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF053119\
 Data File : VF062810.D
 Acq On : 31 May 2019 15:50
 Operator : FY/SY
 Sample : K3110-02
 Misc : 4.93g/5mL/MSVOA F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 FK-BPM-01-B1-C1-B1A-C1A

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_F\METHODS\82F053019S.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	1.127	58	60	61	rBV2	24660	28918	1.08%	0.158%
2	4.232	368	375	379	rBV	72101	261952	9.74%	1.433%
3	4.320	379	384	395	rVB	401807	1260203	46.87%	6.894%
4	5.069	453	460	473	rVV2	793536	2647341	98.45%	14.481%
5	5.789	527	533	543	rBV	969450	2614676	97.24%	14.303%
6	7.731	724	730	736	rBV	1026139	2373816	88.28%	12.985%
7	9.929	946	953	962	rBV	1215890	2688988	100.00%	14.709%
8	11.506	1109	1113	1121	rBV	981527	1619354	60.22%	8.858%
9	11.634	1123	1126	1134	rVV2	47408	116592	4.34%	0.638%
10	12.620	1222	1226	1231	rBV	1603338	2408490	89.57%	13.175%
11	12.936	1256	1258	1260	rBV	152825	104476	3.89%	0.572%
12	12.995	1260	1264	1270	rVV	370790	538219	20.02%	2.944%
13	13.093	1270	1274	1280	rVB5	35416	85980	3.20%	0.470%
14	13.330	1295	1298	1301	rVB2	35063	51842	1.93%	0.284%
15	13.606	1324	1326	1328	rVV3	20794	29102	1.08%	0.159%
16	13.655	1328	1331	1334	rVB3	21514	36260	1.35%	0.198%
17	13.734	1334	1339	1340	rBV4	13630	27866	1.04%	0.152%
18	13.941	1357	1360	1362	rBV3	26644	46665	1.74%	0.255%
19	13.990	1362	1365	1368	rVV3	25261	47778	1.78%	0.261%
20	14.128	1377	1379	1382	rVV3	19300	40561	1.51%	0.222%
21	14.207	1382	1387	1389	rVV5	37391	106822	3.97%	0.584%
22	14.256	1389	1392	1394	rVV4	45637	110712	4.12%	0.606%
23	14.335	1394	1400	1405	rVV4	110921	499660	18.58%	2.733%
24	14.404	1405	1407	1411	rVV4	77199	209339	7.79%	1.145%
25	14.463	1411	1413	1416	rVV2	58118	126613	4.71%	0.693%
26	14.503	1416	1417	1422	rVV4	42976	69217	2.57%	0.379%
27	14.562	1422	1423	1425	rVV2	25758	44753	1.66%	0.245%
28	14.592	1425	1426	1430	rVV2	30548	49277	1.83%	0.270%
29	14.661	1430	1433	1438	rVB5	15915	35524	1.32%	0.194%

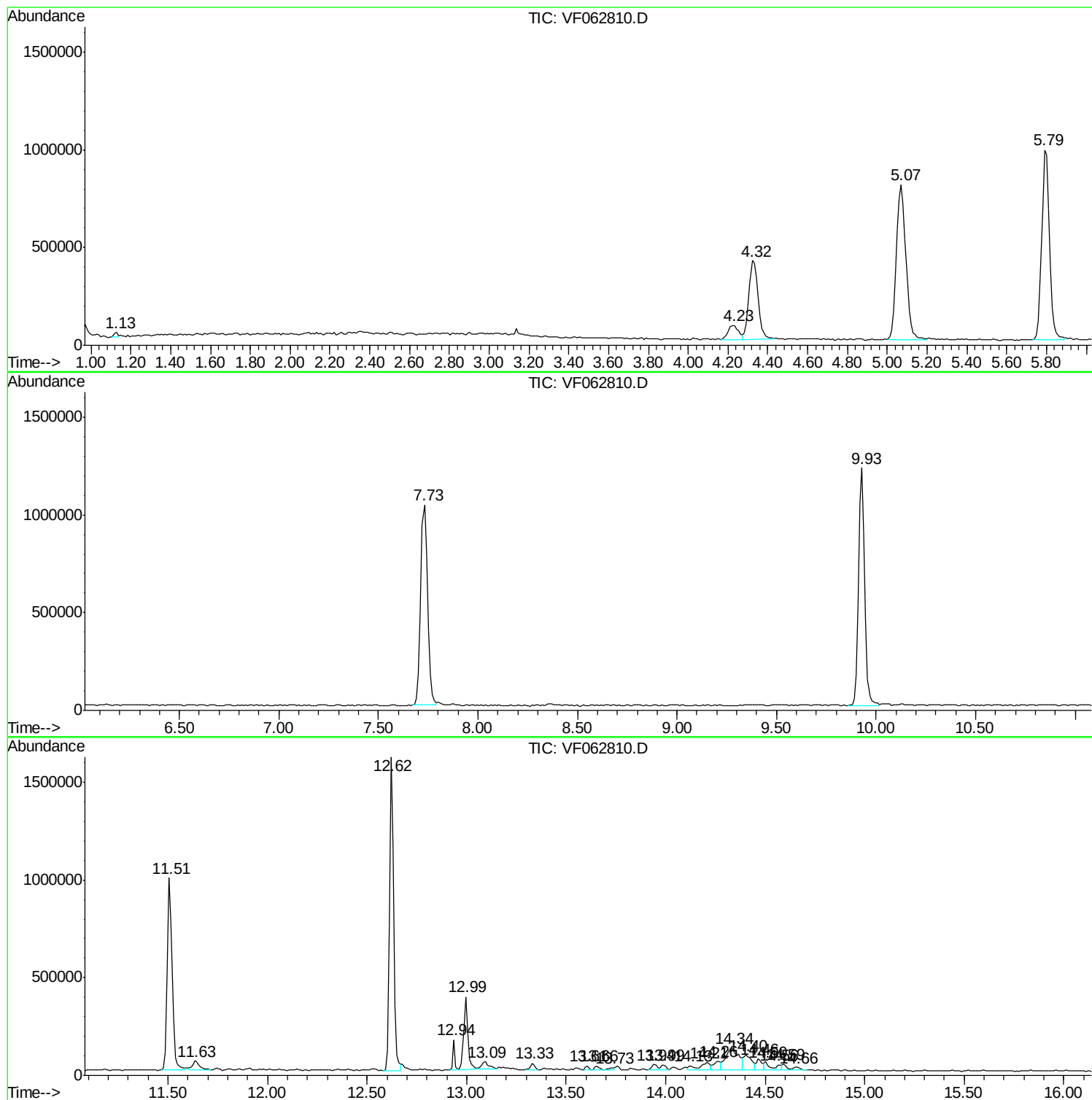
Sum of corrected areas: 18280996

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F053019S.M
Quant Title : SW846 8260

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



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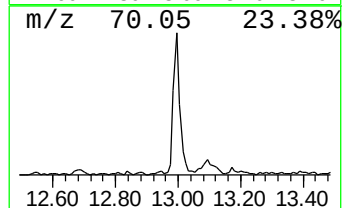
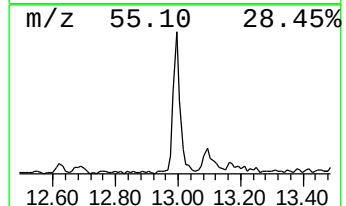
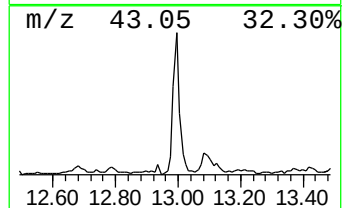
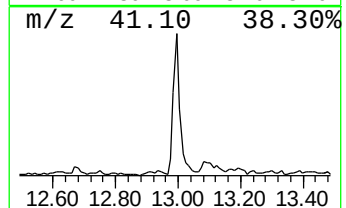
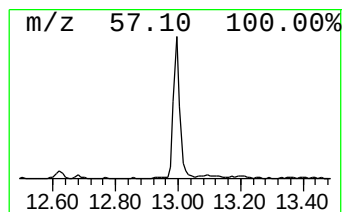
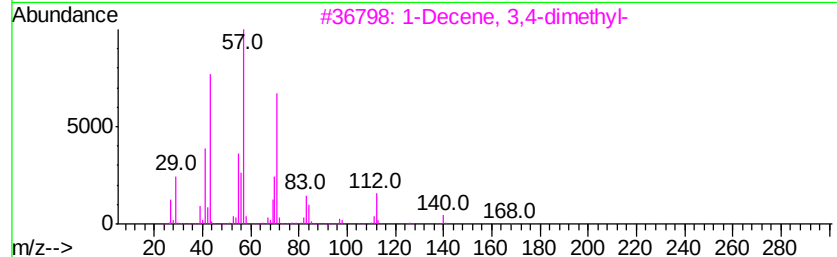
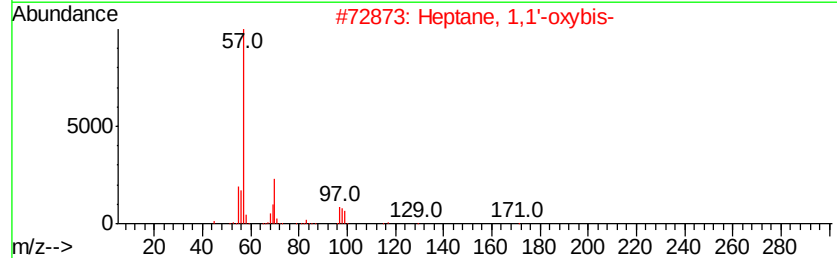
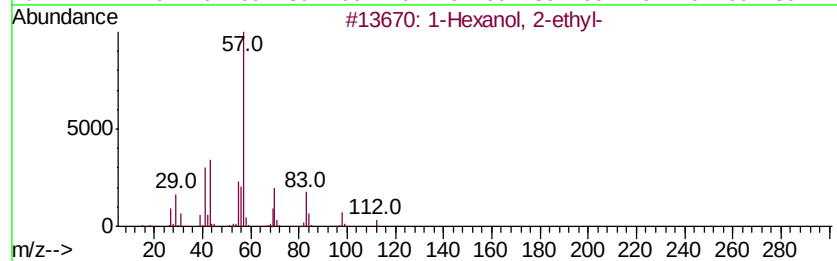
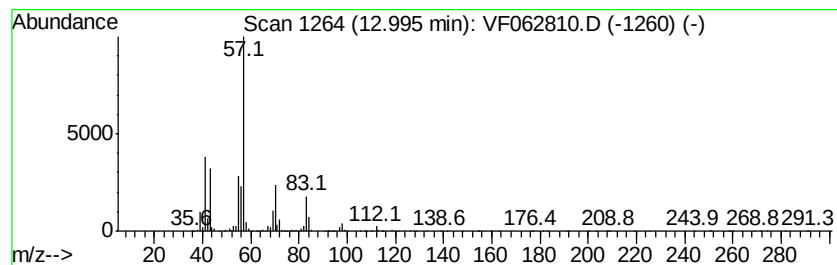
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F053019S.M
Quant Title : SW846 8260

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

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.99	11.17 ug/l	538219	1,4-Dichlorobenzene-d4	12.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	59
3			1-Decene, 3,4-dimethyl-	168	C12H24	050871-03-9	56
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53
5			2-Ethyl-1-hexanol, methyl ether	144	C9H20O	1000365-10-2	50



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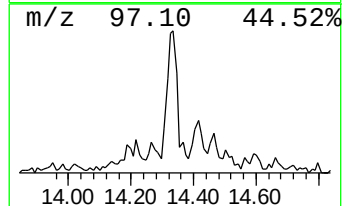
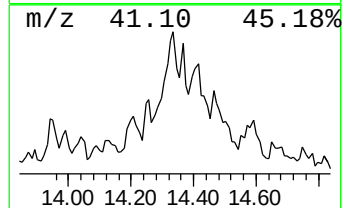
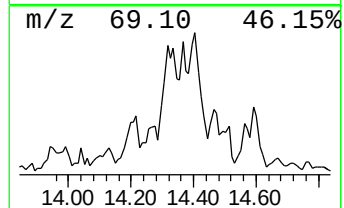
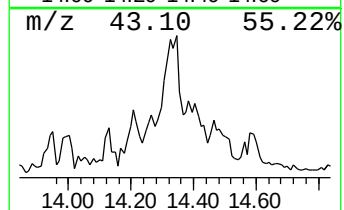
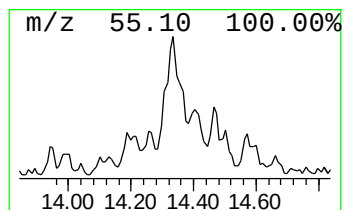
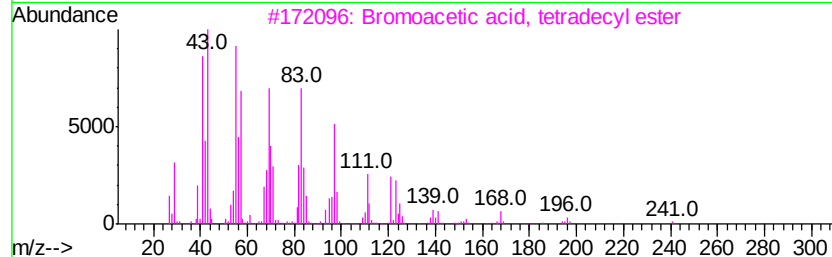
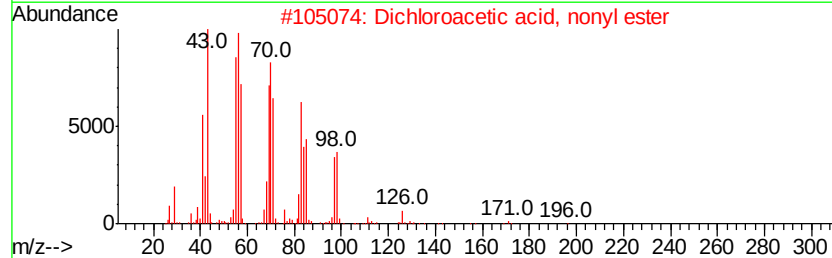
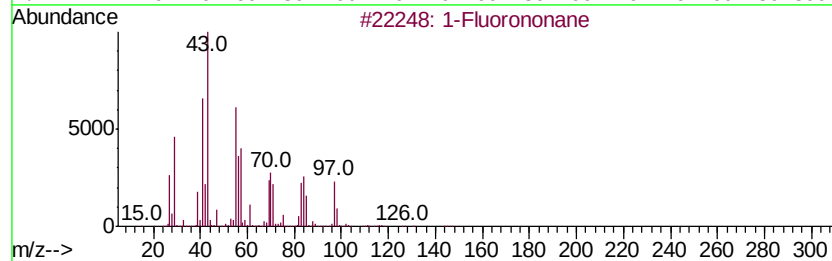
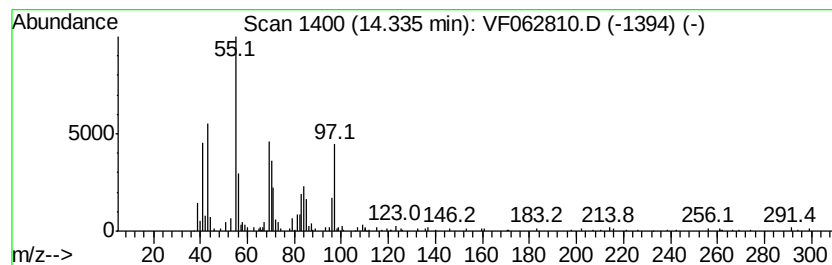
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Peak Number 2 1-Fluorononane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.34	10.37 ug/l	499660	1,4-Dichlorobenzene-d4	12.62
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Fluorononane	146 C9H19F	000463-18-3	50
2	Dichloroacetic acid, nonyl ester	254 C11H20Cl2O2	083004-99-3	47
3	Bromoacetic acid, tetradecyl ester	334 C16H31BrO2	018992-01-3	45
4	1-Pentadecene	210 C15H30	013360-61-7	42
5	5-Octadecene, (E)-	252 C18H36	007206-21-5	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.99	11.2	ug/l	538219	4	12.62	2408490	50.0
1-Fluorononane	14.34	10.4	ug/l	499660	4	12.62	2408490	50.0