

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD042419\
 Data File : VD062024.D
 Acq On : 25 Apr 2019 6:47
 Operator : VA/AP
 Sample : K2200-11
 Misc : 6.23g/5ml/MSVOA D/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-02-042319-C

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\82D042319S.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	1.569	12	15	34	rVB	176650	548983	30.11%	4.554%
2	3.833	240	245	258	rBV	53132	161974	8.89%	1.344%
3	6.156	473	481	489	rBV2	21483	76438	4.19%	0.634%
4	6.934	552	560	567	rBV	291658	825401	45.28%	6.846%
5	7.052	567	572	591	rVB	465701	1399769	76.78%	11.611%
6	7.466	608	614	629	rBV	195100	519573	28.50%	4.310%
7	8.224	685	691	706	rBV	681154	1822972	100.00%	15.121%
8	10.419	908	914	923	rBV	660911	1481163	81.25%	12.286%
9	12.368	1108	1112	1123	rVB	998688	1713154	93.98%	14.210%
10	13.559	1229	1233	1242	rVV	727408	1016556	55.76%	8.432%
11	14.239	1300	1302	1305	rVB	20969	23201	1.27%	0.192%
12	14.524	1327	1331	1334	rBV	1092696	1547464	84.89%	12.836%
13	14.563	1334	1335	1339	rVB	39713	32231	1.77%	0.267%
14	14.711	1347	1350	1351	rBV	32990	33899	1.86%	0.281%
15	14.741	1351	1353	1355	rVV	21696	25425	1.39%	0.211%
16	14.780	1355	1357	1363	rVV	35654	51615	2.83%	0.428%
17	14.918	1366	1371	1375	rVV	15090	21361	1.17%	0.177%
18	15.006	1378	1380	1383	rVV	21758	25812	1.42%	0.214%
19	15.056	1383	1385	1387	rVV	31449	31860	1.75%	0.264%
20	15.144	1391	1394	1400	rVB2	29523	55242	3.03%	0.458%
21	15.272	1405	1407	1410	rVV2	17394	26104	1.43%	0.217%
22	15.341	1412	1414	1416	rVV	18512	24612	1.35%	0.204%
23	15.381	1416	1418	1420	rVV	35075	35713	1.96%	0.296%
24	15.430	1420	1423	1425	rVV2	18495	25470	1.40%	0.211%
25	15.568	1435	1437	1442	rVV3	25751	49271	2.70%	0.409%
26	15.676	1445	1448	1453	rVV2	117728	156488	8.58%	1.298%
27	15.804	1457	1461	1464	rBV	57153	83664	4.59%	0.694%
28	15.912	1464	1472	1473	rVV2	22381	57257	3.14%	0.475%
29	15.932	1473	1474	1476	rVV2	30079	28941	1.59%	0.240%
30	16.001	1476	1481	1487	rVB2	30028	59803	3.28%	0.496%
31	16.178	1497	1499	1501	rVB	26956	26642	1.46%	0.221%
32	16.237	1501	1505	1507	rBV	25137	39395	2.16%	0.327%
33	16.513	1531	1533	1536	rVB	23867	28537	1.57%	0.237%

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Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D042319S.M
Title : SW846 8260

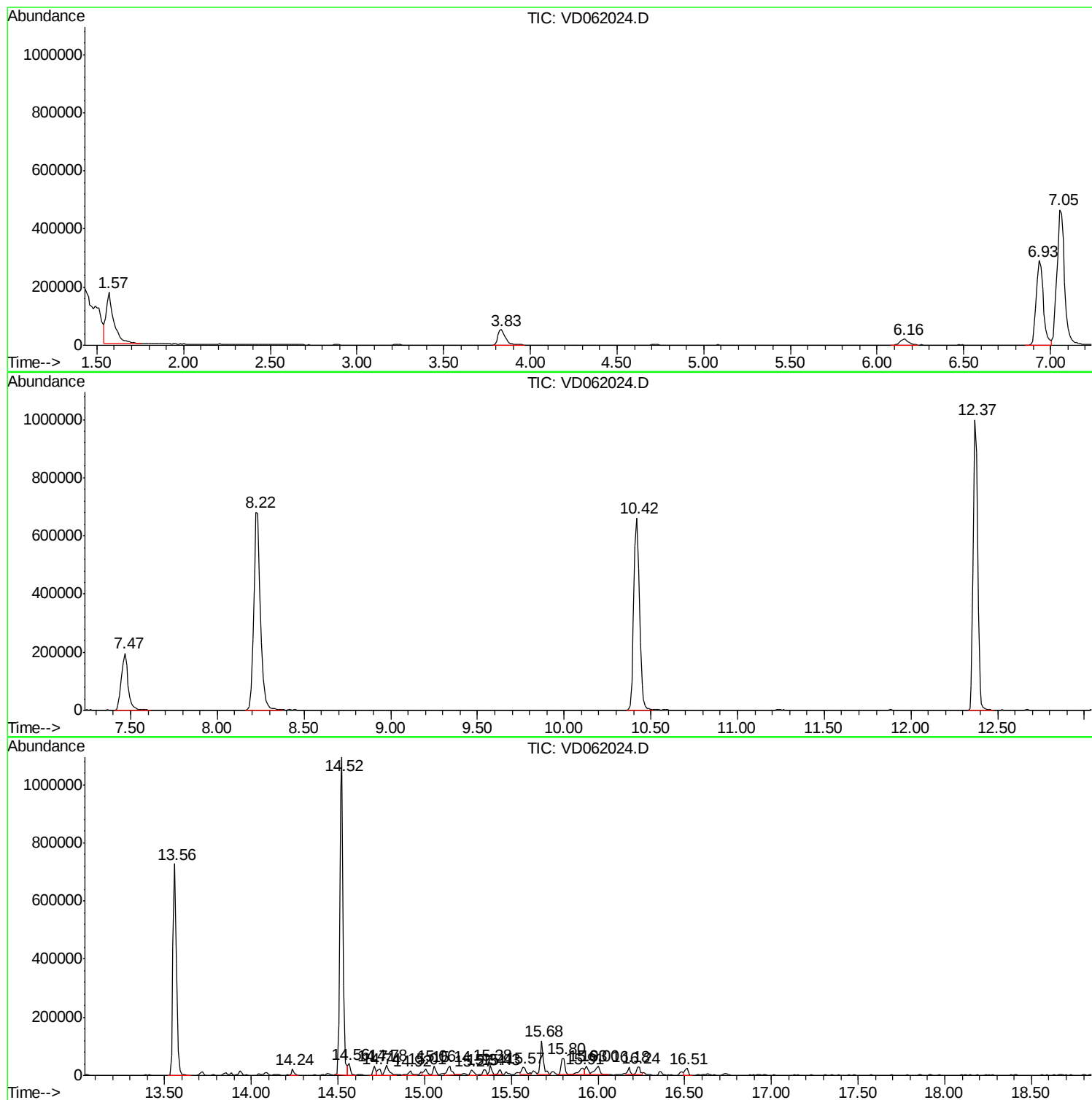
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D042319S.M
Quant Title : SW846 8260

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



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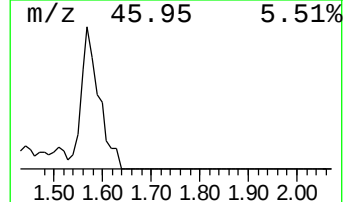
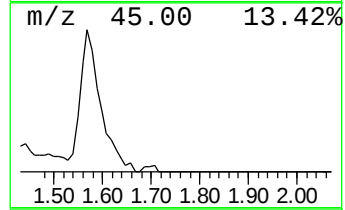
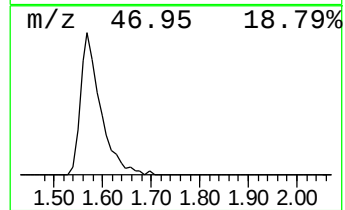
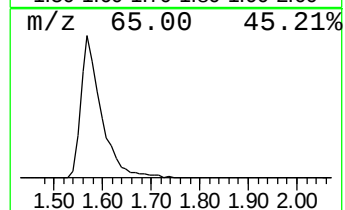
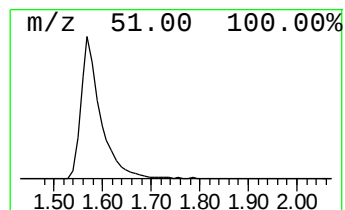
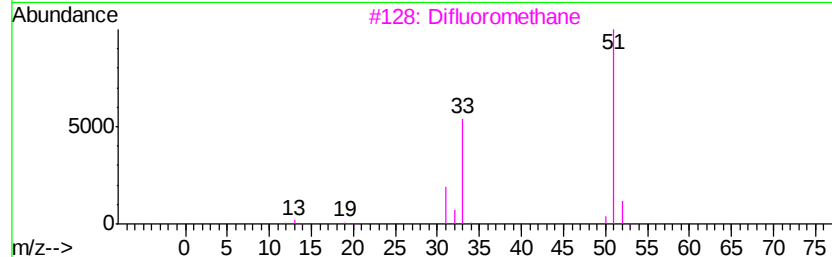
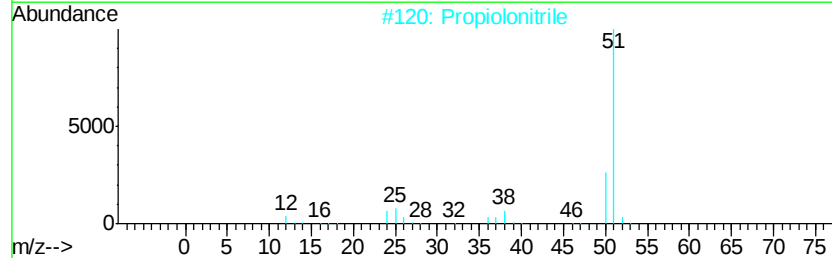
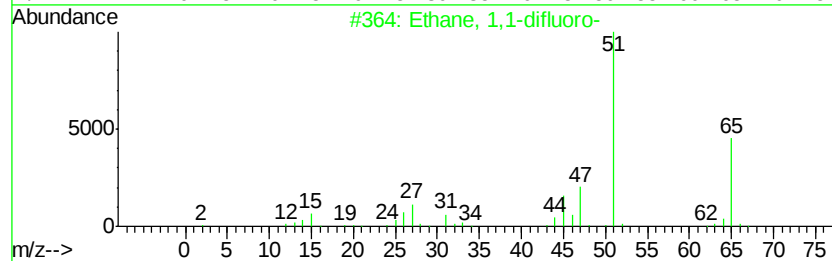
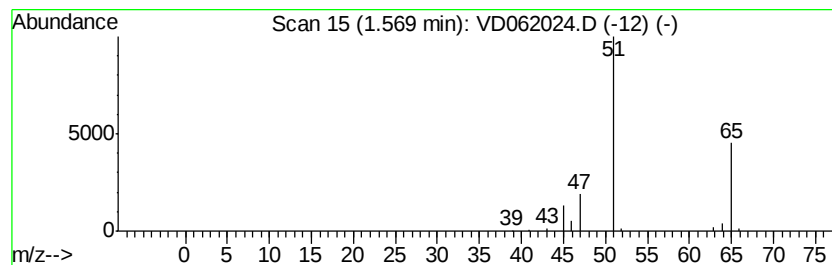
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethane, 1,1-difluoro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.57	19.61 ug/l	548983	Pentafluorobenzene	7.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	91
2			Propiolonitrile	51	C3HN	001070-71-9	3
3			Difluoromethane	52	CH2F2	000075-10-5	1
4			2-Chloroethanol	80	C2H5ClO	000107-07-3	1
5			1,2-Difluoroethane	66	C2H4F2	000624-72-6	1



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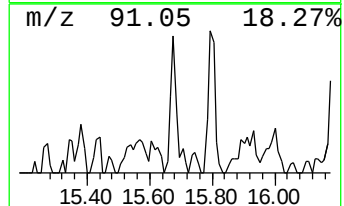
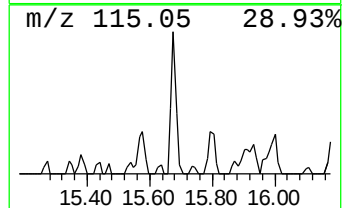
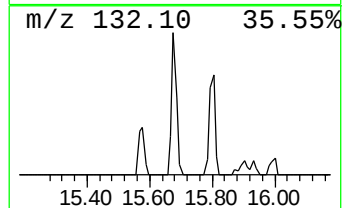
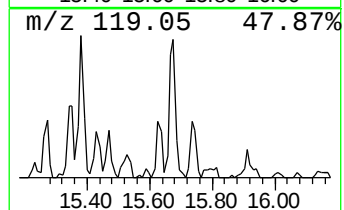
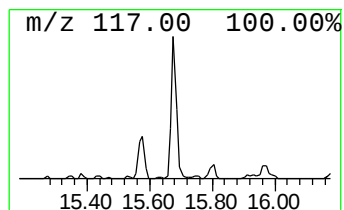
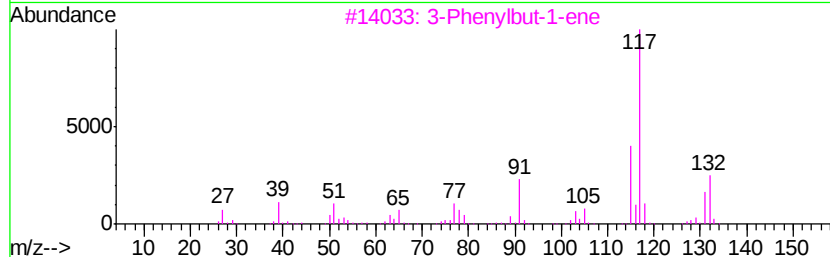
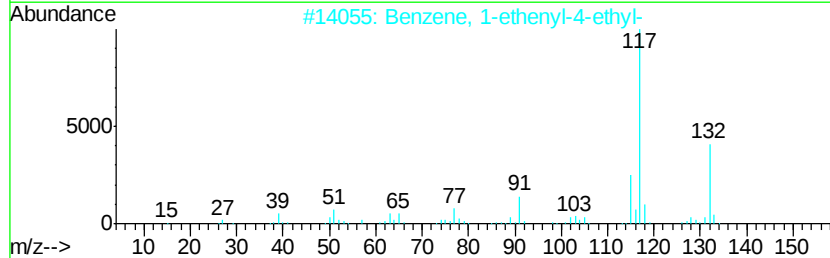
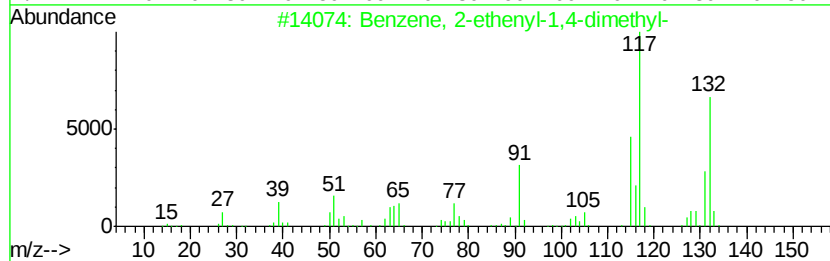
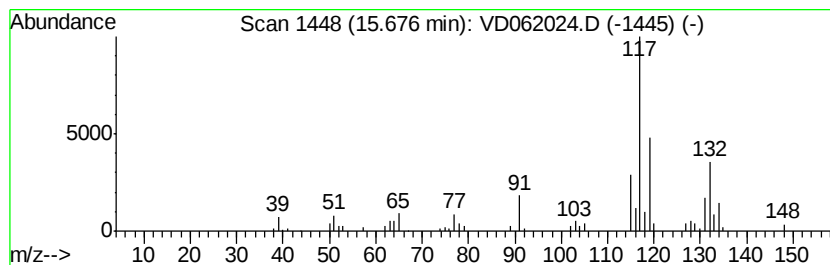
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Peak Number 2 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.68	5.06 ug/l	156488	1,4-Dichlorobenzene-d4	14.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	87
2		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70
3		3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
4		Benzene, 2-butenyl-	132	C10H12	001560-06-1	70
5		Indan, 1-methyl-	132	C10H12	000767-58-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,1-diflu...	1.57	19.6	ug/l	548983	1	7.06	1399770	50.0
Benzene, 2-etheny...	15.68	5.1	ug/l	156488	4	14.52	1547460	50.0