

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023808.D
 Acq On : 17 Jul 2022 00:32
 Operator : SY/VA
 Sample : N3702-20
 Misc : 6.10g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C74

Quant Time: Jul 18 03:00:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jul 18 02:58:45 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

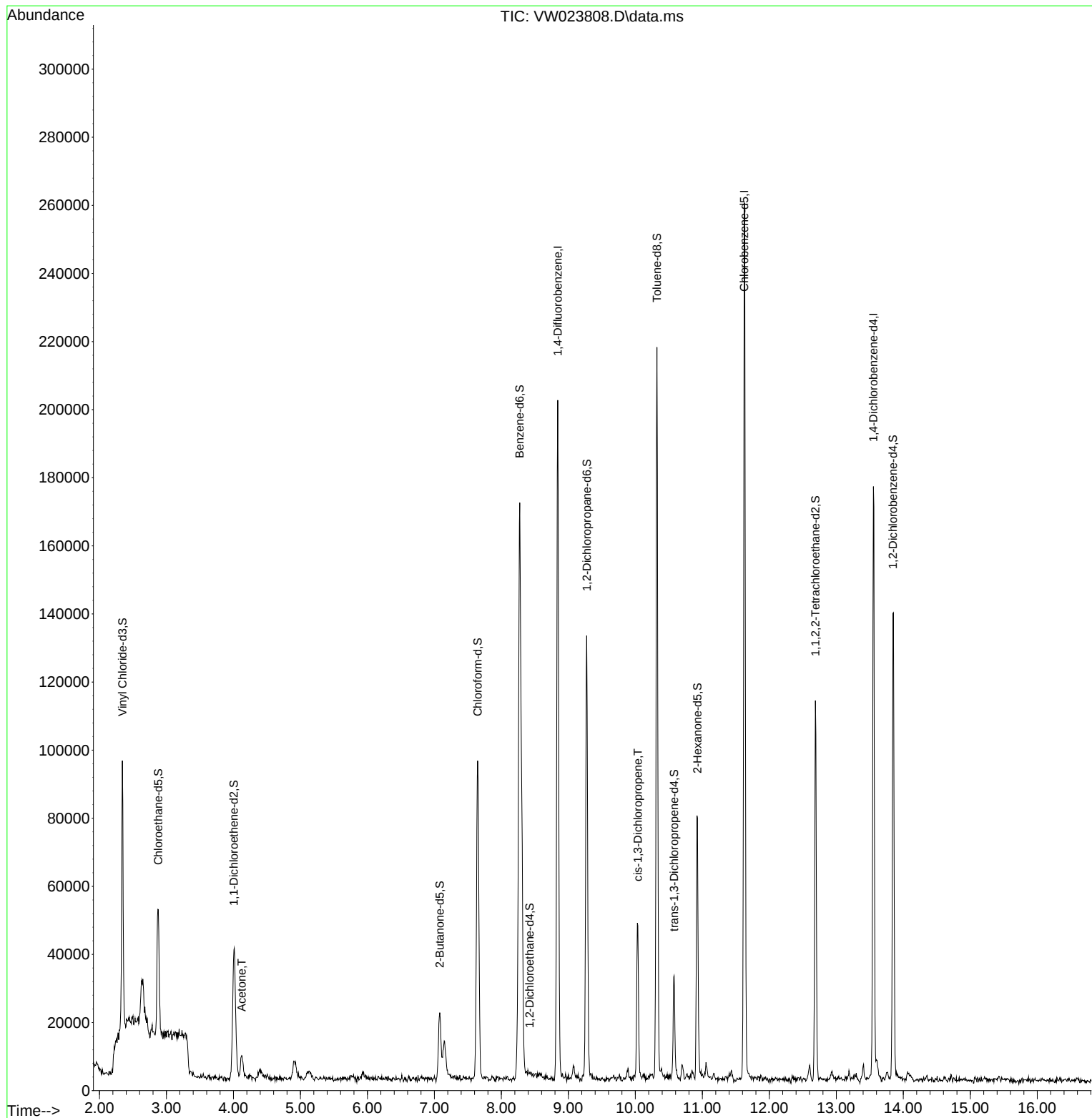
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	151233	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	130307	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	41200	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	70348	18.213	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.840%
7) Chloroethane-d5	2.879	69	44546	17.287	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.160%
11) 1,1-Dichloroethene-d2	4.007	63	34341	10.918	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.680%#
21) 2-Butanone-d5	7.080	46	30352	50.660	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.320%
24) Chloroform-d	7.647	84	87556	19.885	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.560%
26) 1,2-Dichloroethane-d4	8.421	65	200	0.074	ug/L	0.12
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.280%#
32) Benzene-d6	8.275	84	150381	22.200	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.800%
36) 1,2-Dichloropropane-d6	9.274	67	52006	25.488	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.960%
41) Toluene-d8	10.323	98	130469	18.989	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.960%
43) trans-1,3-Dichloroprop...	10.579	79	14289	14.940	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.760%
47) 2-Hexanone-d5	10.926	63	23892	55.686	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.380%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	49705	22.043	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.160%
66) 1,2-Dichlorobenzene-d4	13.847	152	32462	22.072	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.280%
Target Compounds					Qvalue	
13) Acetone	4.123	43	12502	29.514	ug/L	70
39) cis-1,3-Dichloropropene	10.036	75	1769	0.632	ug/L	94

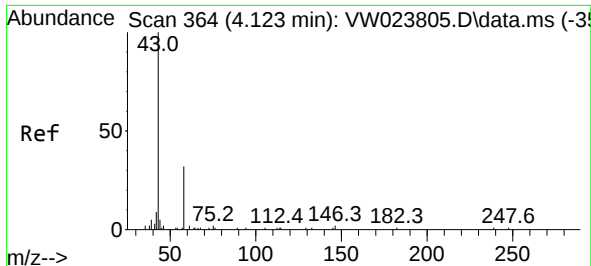
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023808.D
Acq On : 17 Jul 2022 00:32
Operator : SY/VA
Sample : N3702-20
Misc : 6.10g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5C74

Quant Time: Jul 18 03:00:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Jul 18 02:58:45 2022
Response via : Initial Calibration

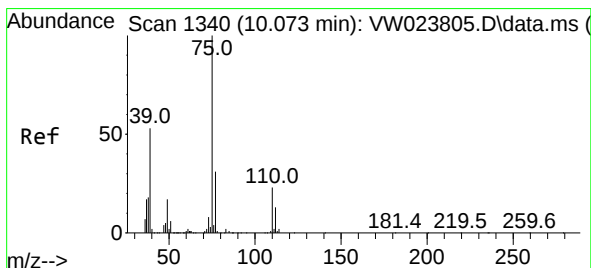
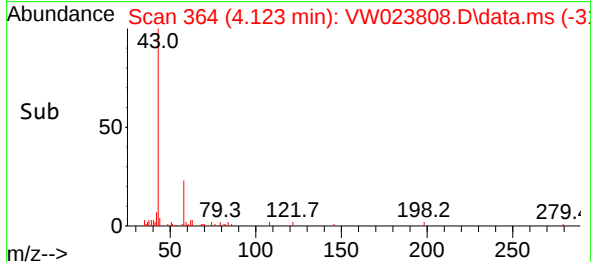
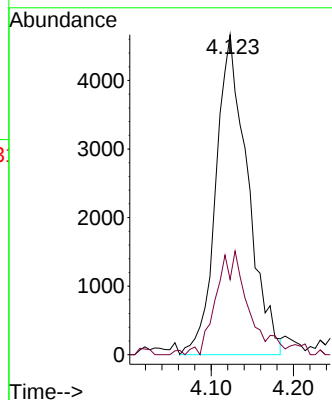
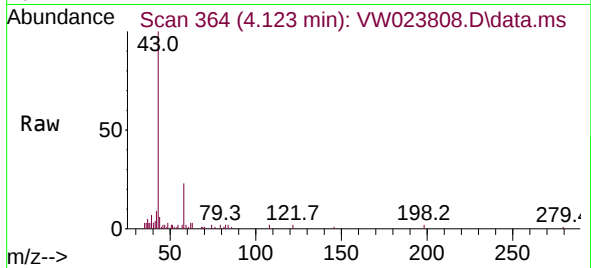




#13
Acetone
Concen: 29.514 ug/L
RT: 4.123 min Scan# 30
Delta R.T. -0.000 min
Lab File: VW023808.D
Acq: 17 Jul 2022 00:32

Instrument :
MSVOA_W
ClientSampleId :
F5C74

Tgt Ion: 43 Resp: 12502
Ion Ratio Lower Upper
43 100
58 15.2 0.0 64.2



#39
cis-1,3-Dichloropropene
Concen: 0.632 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW023808.D
Acq: 17 Jul 2022 00:32

Tgt Ion: 75 Resp: 1769
Ion Ratio Lower Upper
75 100
77 35.7 22.5 41.9

