

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080522\
 Data File : VW024189.D
 Acq On : 05 Aug 2022 13:56
 Operator : SY/VA
 Sample : N4030-05
 Misc : 4.81g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0QB5

Quant Time: Aug 05 23:46:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 05 23:43:03 2022
 Response via : Initial Calibration

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

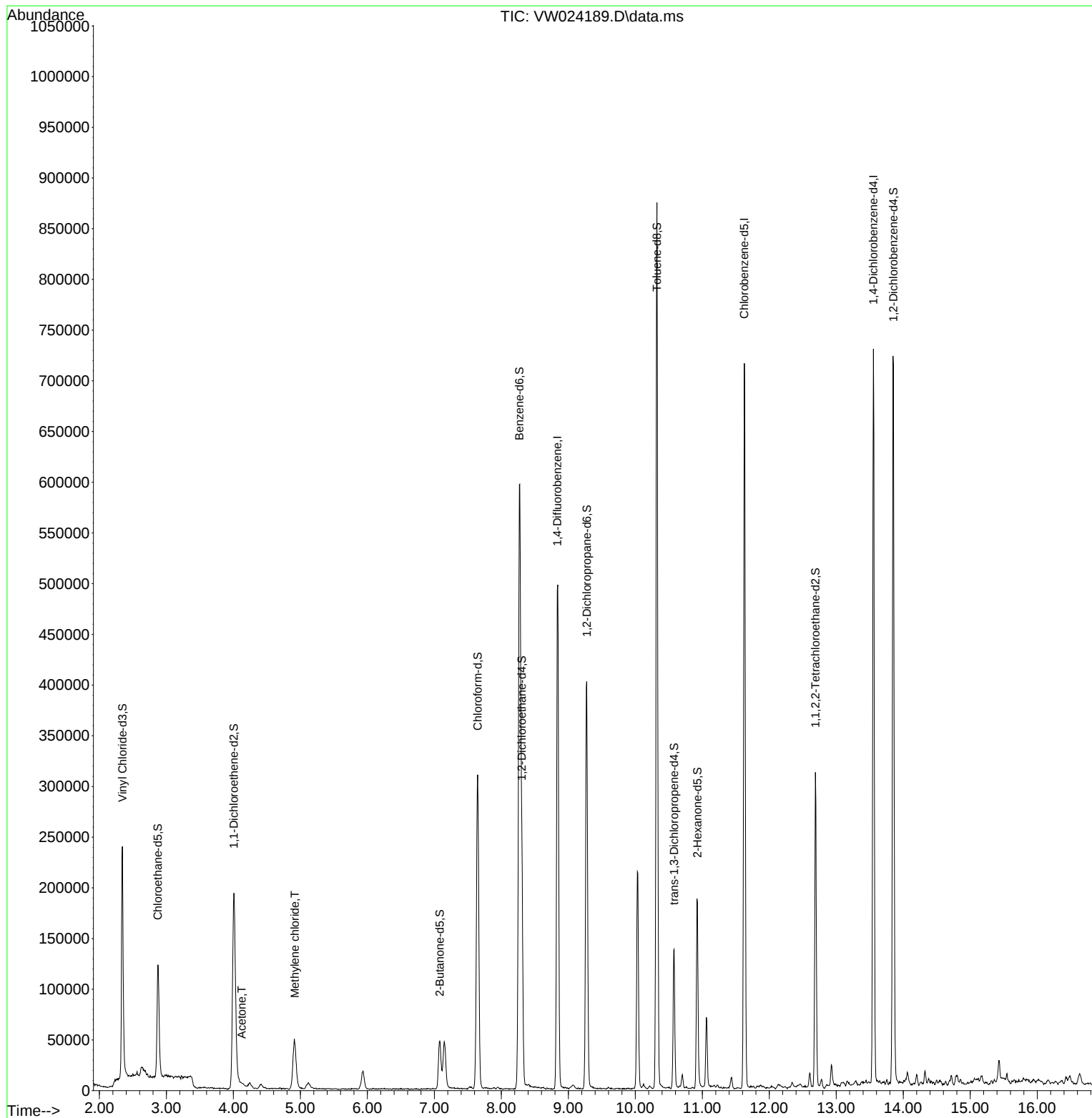
Internal Standards						
1) 1,4-Difluorobenzene	8.836	114	429517	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	394864	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	183093	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	242112	26.967	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.880%
7) Chloroethane-d5	2.873	69	133363	23.846	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.400%
11) 1,1-Dichloroethene-d2	4.007	63	204303	19.967	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.880%
21) 2-Butanone-d5	7.080	46	79704	47.718	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.440%
24) Chloroform-d	7.647	84	312151	24.019	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.080%
26) 1,2-Dichloroethane-d4	8.305	65	171051	23.707	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.840%
32) Benzene-d6	8.269	84	624830	26.831	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.320%
36) 1,2-Dichloropropane-d6	9.275	67	178454	25.954	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.800%
41) Toluene-d8	10.323	98	568000	26.095	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.360%
43) trans-1,3-Dichloroprop...	10.579	79	75022	24.911	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.640%
47) 2-Hexanone-d5	10.927	63	61219	48.204	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.400%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	139631	20.931	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	180169	26.891	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.560%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	5358	4.357	ug/L	# 62
16) Methylene chloride	4.916	84	40634	5.365	ug/L	94

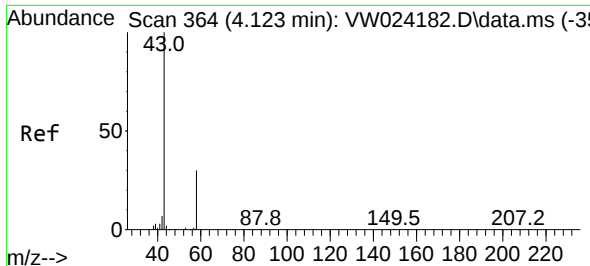
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080522\
Data File : VW024189.D
Acq On : 05 Aug 2022 13:56
Operator : SY/VA
Sample : N4030-05
Misc : 4.81g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0QB5

Quant Time: Aug 05 23:46:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 05 23:43:03 2022
Response via : Initial Calibration

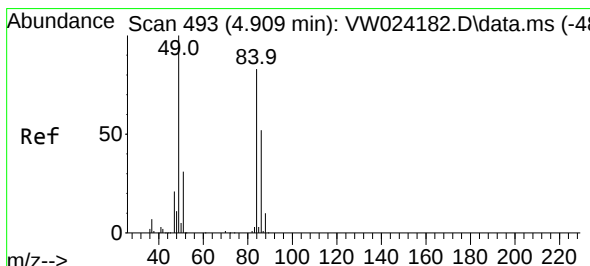
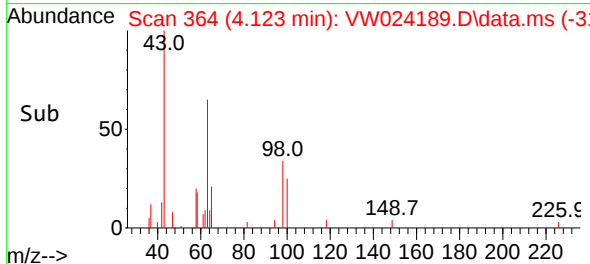
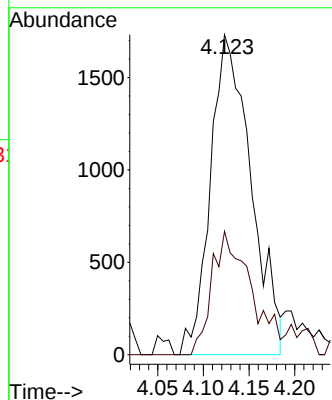
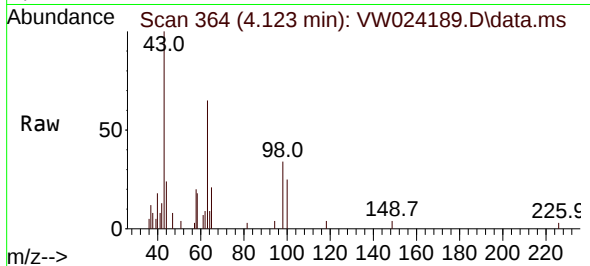




#13
Acetone
Concen: 4.357 ug/L
RT: 4.123 min Scan# 364
Delta R.T. 0.000 min
Lab File: VW024189.D
Acq: 05 Aug 2022 13:56

Instrument :
MSVOA_W
ClientSampleId :
C0QB5

Tgt Ion: 43 Resp: 5358
Ion Ratio Lower Upper
43 100
58 32.0 0.0 31.8#



#16
Methylene chloride
Concen: 5.365 ug/L
RT: 4.916 min Scan# 494
Delta R.T. 0.006 min
Lab File: VW024189.D
Acq: 05 Aug 2022 13:56

Tgt Ion: 84 Resp: 40634
Ion Ratio Lower Upper
84 100
86 63.4 42.8 79.6
49 112.7 85.3 158.3

