

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023820.D
 Acq On : 17 Jul 2022 05:25
 Operator : SY/VA
 Sample : N3722-02
 Misc : 6.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C35

Quant Time: Jul 18 03:02:58 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)

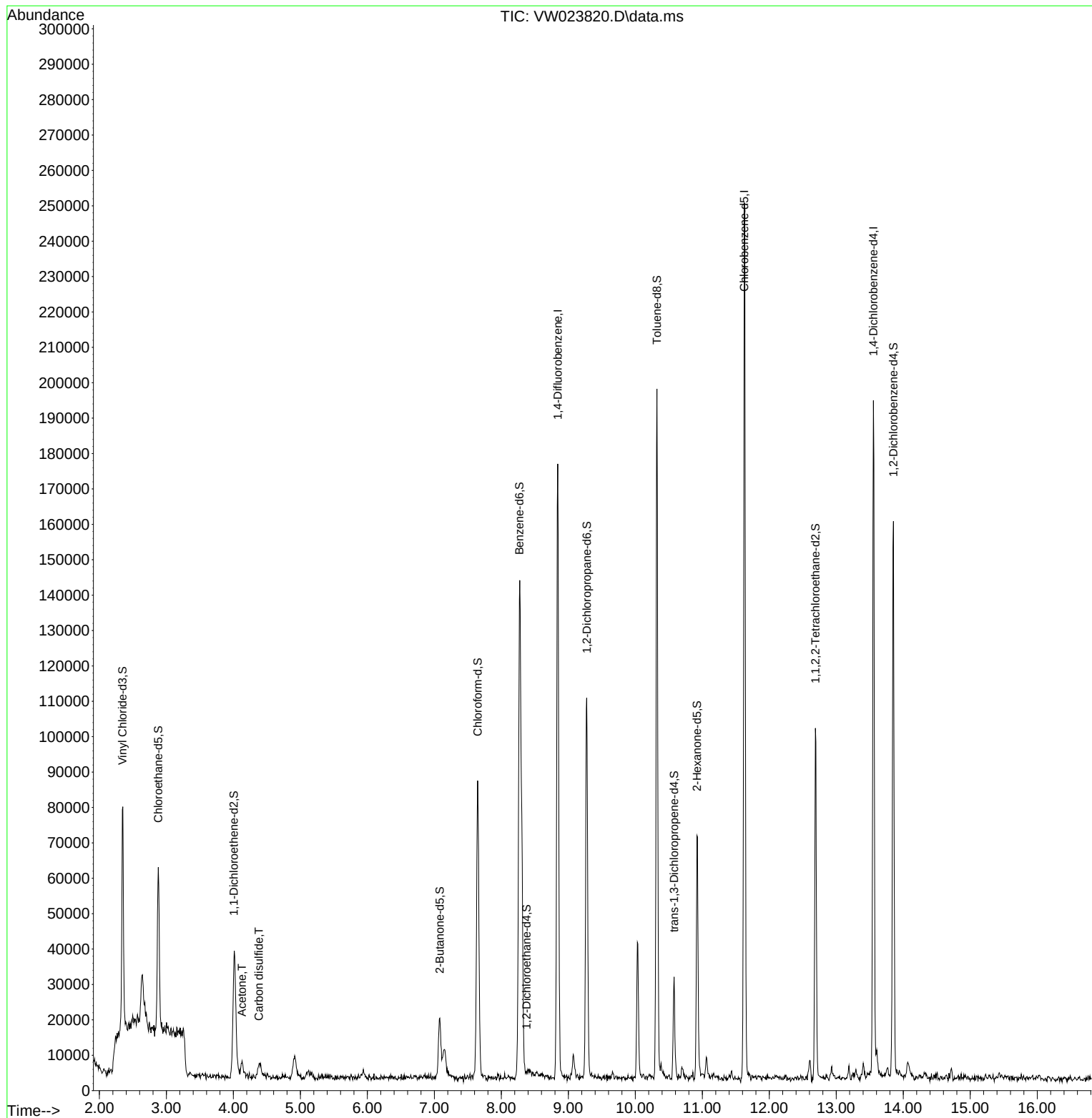
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	135173	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	124507	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	45233	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	61432	17.794	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.160%
7) Chloroethane-d5	2.879	69	49920	21.674	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.680%
11) 1,1-Dichloroethene-d2	4.007	63	32513	11.565	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.280%
21) 2-Butanone-d5	7.080	46	28088	52.451	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.900%
24) Chloroform-d	7.647	84	75798	19.260	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.040%
26) 1,2-Dichloroethane-d4	8.378	65	218	0.091	ug/L	0.07
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.360%#
32) Benzene-d6	8.269	84	132126	20.414	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.640%
36) 1,2-Dichloropropane-d6	9.274	67	45017	23.091	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.360%
41) Toluene-d8	10.323	98	119074	18.138	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.560%
43) trans-1,3-Dichloroprop...	10.579	79	13179	14.422	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.680%
47) 2-Hexanone-d5	10.921	63	20763	50.647	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.300%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	45714	21.218	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	36079	22.344	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.360%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	6954	18.367	ug/L	72
14) Carbon disulfide	4.379	76	5809	1.378	ug/L #	73

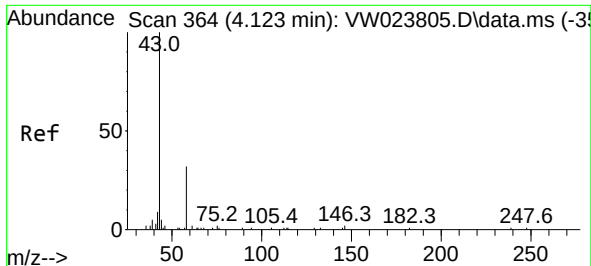
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023820.D
Acq On : 17 Jul 2022 05:25
Operator : SY/VA
Sample : N3722-02
Misc : 6.04g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5C35

Quant Time: Jul 18 03:02:58 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: 18.367 ug/L

RT: 4.129 min Scan# 364

Delta R.T. 0.006 min

Lab File: VW023820.D

Acq: 17 Jul 2022 05:25

Instrument :

MSVOA_W

ClientSampleId :

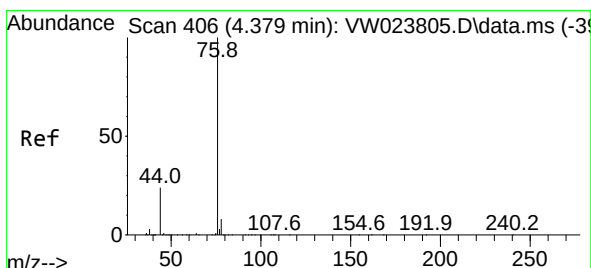
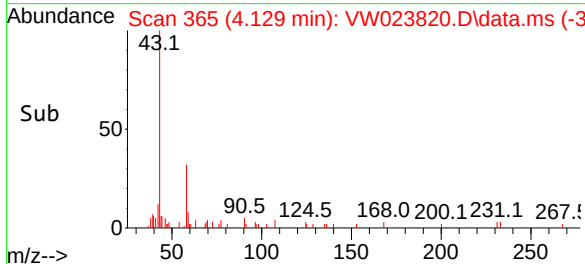
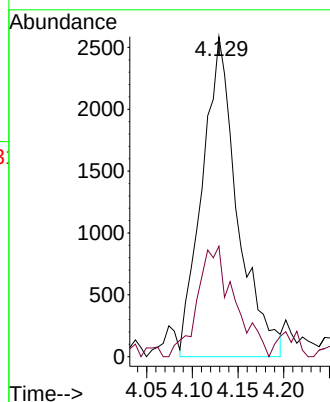
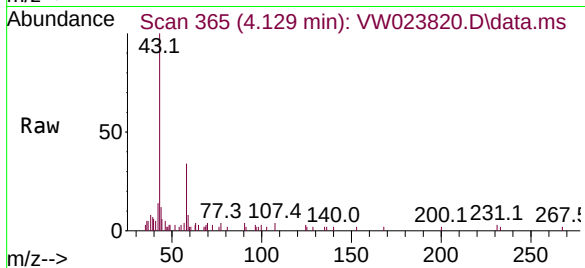
F5C35

Tgt Ion: 43 Resp: 6954

Ion Ratio Lower Upper

43 100

58 16.7 0.0 64.2



#14

Carbon disulfide

Concen: 1.378 ug/L

RT: 4.379 min Scan# 406

Delta R.T. 0.000 min

Lab File: VW023820.D

Acq: 17 Jul 2022 05:25

Tgt Ion: 76 Resp: 5809

Ion Ratio Lower Upper

76 100

78 18.8 7.2 10.8#

