

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050922\
 Data File : VW022939.D
 Acq On : 09 May 2022 18:52
 Operator : SY/VA
 Sample : N2714-06RE
 Misc : 4.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW2X7RE

Quant Time: May 09 23:01:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 09 22:55:00 2022
 Response via : Initial Calibration

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

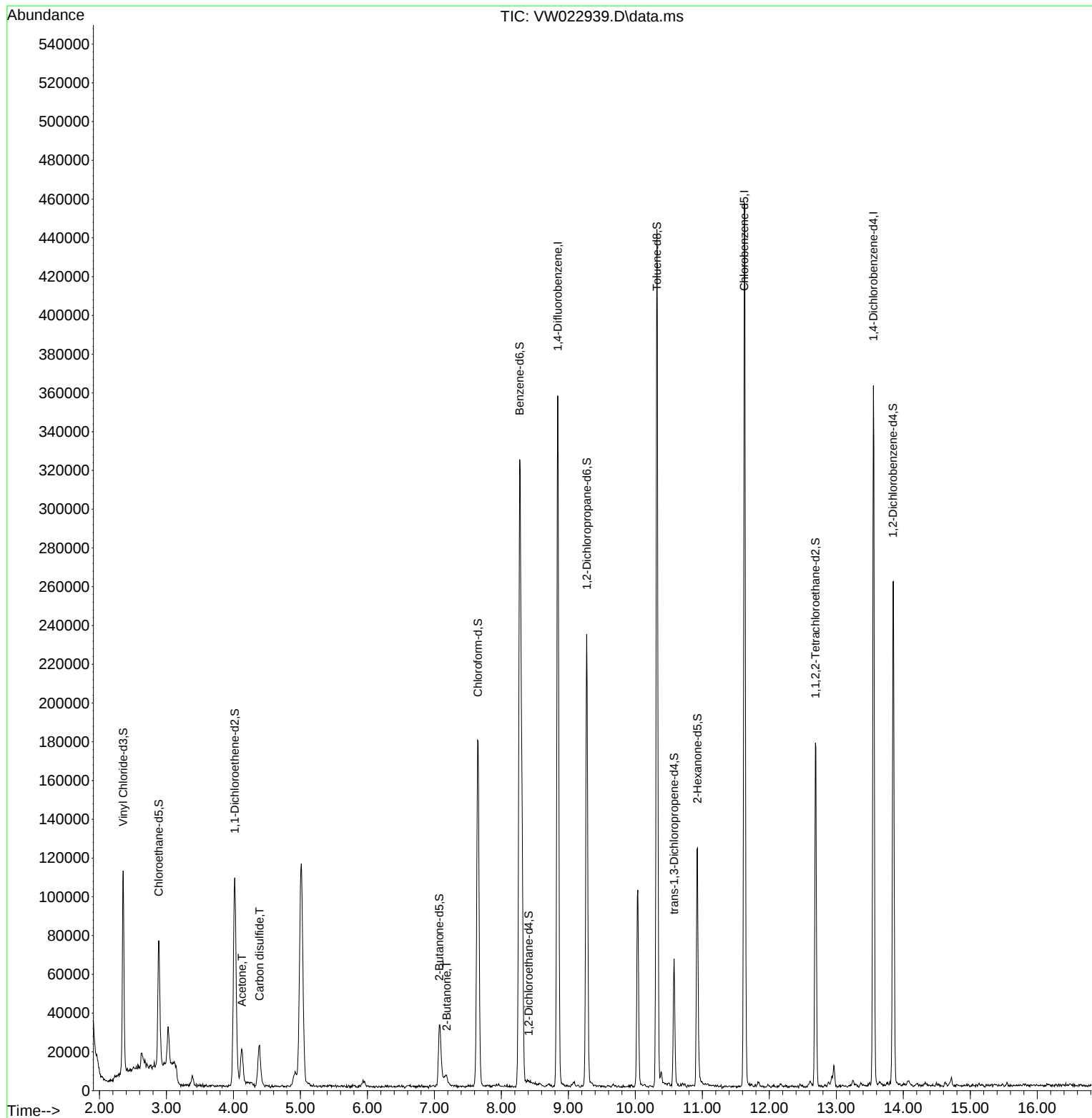
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	293780	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	247967	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	86559	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	100575	16.686	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.760%
7) Chloroethane-d5	2.885	69	76591	19.532	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.120%
11) 1,1-Dichloroethene-d2	4.019	63	103355	13.271	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.080%
21) 2-Butanone-d5	7.073	46	52653	45.946	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.900%
24) Chloroform-d	7.653	84	179914	20.903	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.600%
26) 1,2-Dichloroethane-d4	8.409	65	170	0.036	ug/L	0.10
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.274	84	329283	23.039	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.160%
36) 1,2-Dichloropropane-d6	9.274	67	101239	25.216	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.880%
41) Toluene-d8	10.323	98	290681	21.054	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.200%
43) trans-1,3-Dichloroprop...	10.579	79	33922	18.350	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.400%
47) 2-Hexanone-d5	10.926	63	41692	54.398	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.800%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	85839	22.939	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.760%
66) 1,2-Dichlorobenzene-d4	13.847	152	63908	21.121	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.480%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	32021	37.321	ug/L	99
14) Carbon disulfide	4.391	76	44925	4.355	ug/L	98
22) 2-Butanone	7.183	43	7849	6.541	ug/L #	66

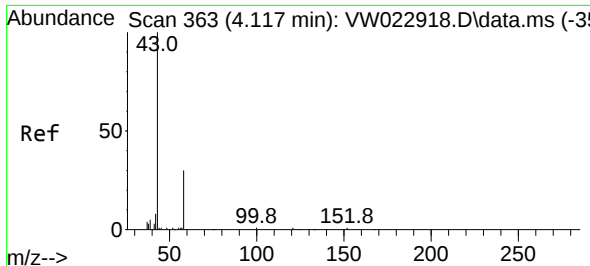
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050922\
Data File : VW022939.D
Acq On : 09 May 2022 18:52
Operator : SY/VA
Sample : N2714-06RE
Misc : 4.70g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW2X7RE

Quant Time: May 09 23:01:04 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Mon May 09 22:55:00 2022
Response via : Initial Calibration

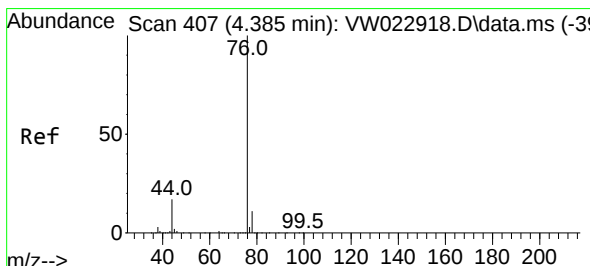
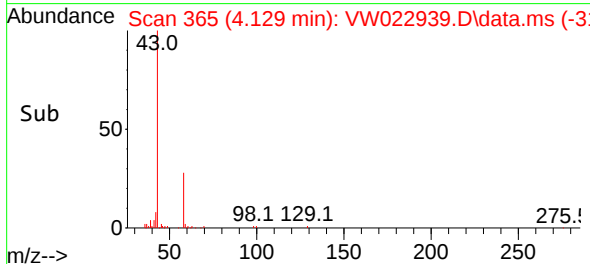
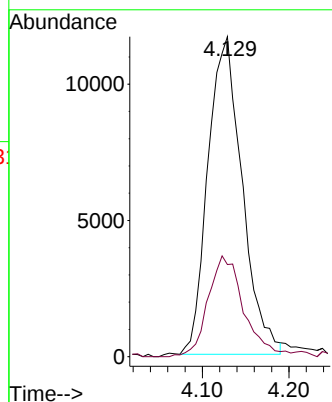
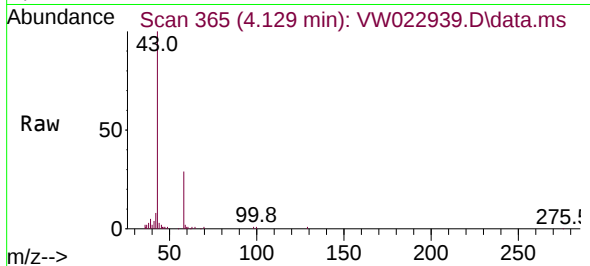




#13
Acetone
Concen: 37.321 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW022939.D
Acq: 09 May 2022 18:52

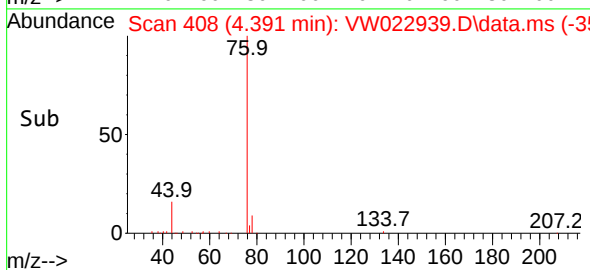
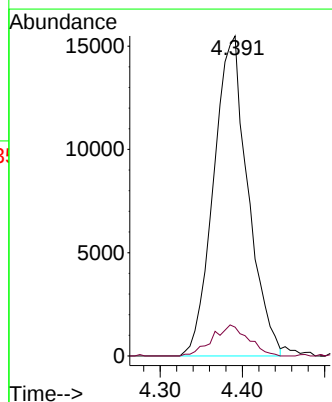
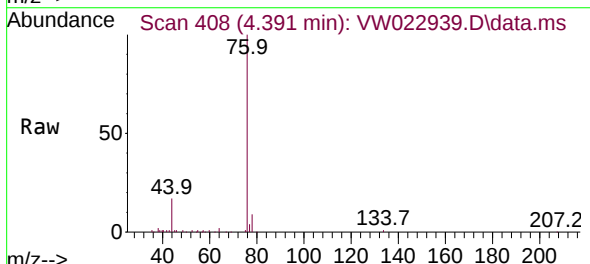
Instrument :
MSVOA_W
ClientSampleId :
EW2X7RE

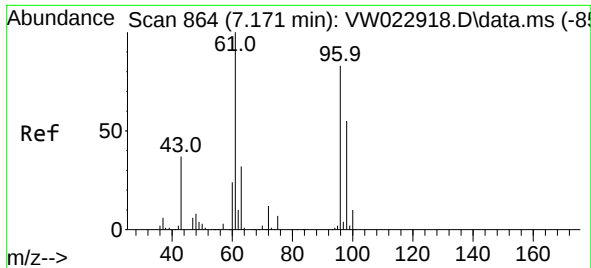
Tgt Ion: 43 Resp: 32021
Ion Ratio Lower Upper
43 100
58 32.7 0.0 64.0



#14
Carbon disulfide
Concen: 4.355 ug/L
RT: 4.391 min Scan# 408
Delta R.T. 0.006 min
Lab File: VW022939.D
Acq: 09 May 2022 18:52

Tgt Ion: 76 Resp: 44925
Ion Ratio Lower Upper
76 100
78 9.0 7.7 11.5





#22
 2-Butanone
 Concen: 6.541 ug/L
 RT: 7.183 min Scan# 80
 Delta R.T. 0.012 min
 Lab File: VW022939.D
 Acq: 09 May 2022 18:52

Instrument :
 MSVOA_W
 ClientSampleId :
 EW2X7RE

Tgt Ion: 43 Resp: 7849
 Ion Ratio Lower Upper
 43 100
 72 11.6 15.1 45.3#

