

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023115.D
 Acq On : 17 May 2022 22:10
 Operator : SY/VA
 Sample : N2883-03
 Misc : 7.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4K5

Quant Time: May 18 04:23:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 18 03:02:16 2022
 Response via : Initial Calibration

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

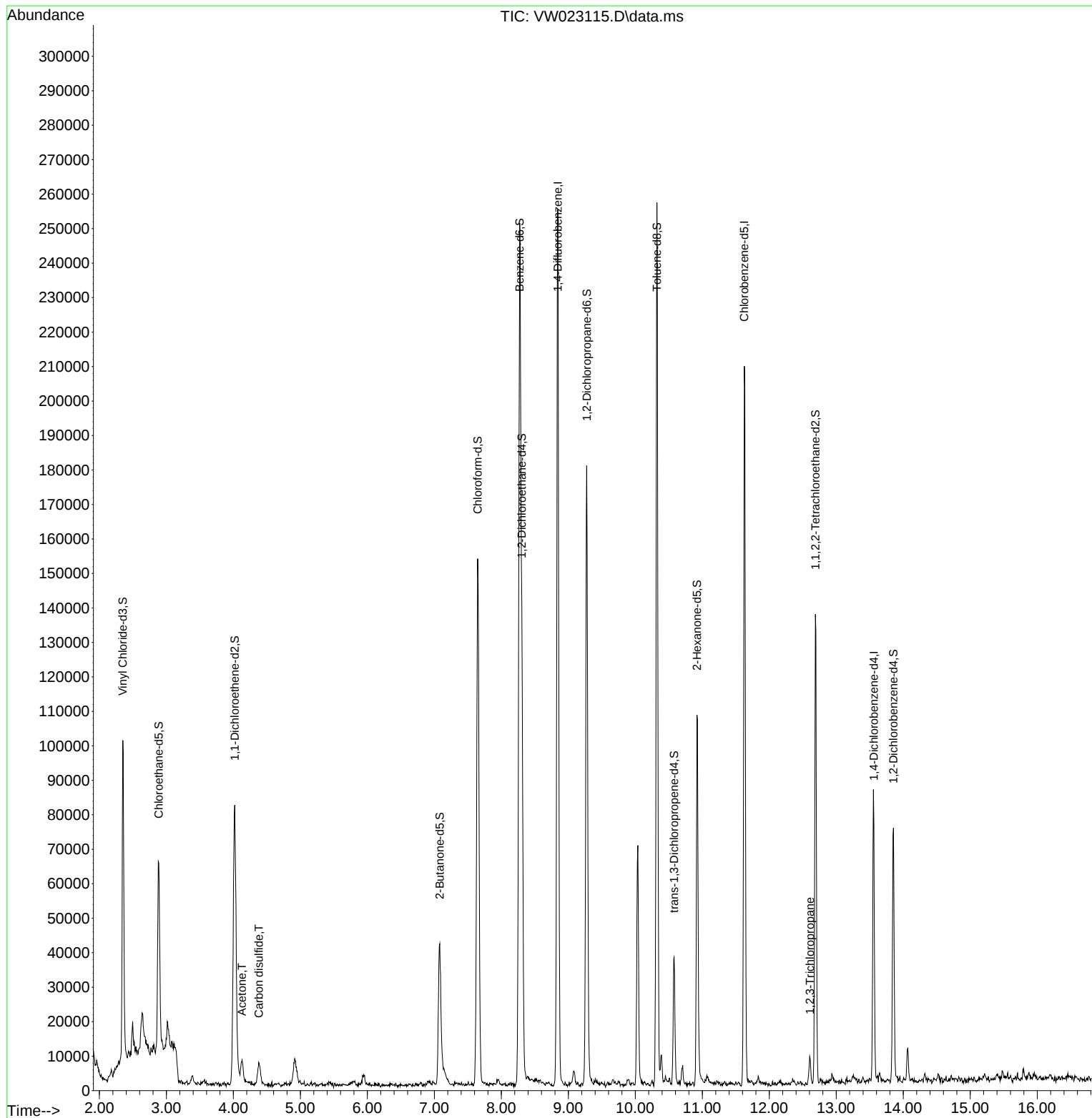
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	210902	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	115681	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	19914	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	83231	19.235	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.960%
7) Chloroethane-d5	2.885	69	64508	22.916	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.680%
11) 1,1-Dichloroethene-d2	4.019	63	76107	13.613	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.440%
21) 2-Butanone-d5	7.080	46	67645	82.224	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	164.440%#
24) Chloroform-d	7.647	84	150682	24.386	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.560%
26) 1,2-Dichloroethane-d4	8.305	65	86737	25.594	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.360%
32) Benzene-d6	8.275	84	250144	37.515	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	150.080%#
36) 1,2-Dichloropropane-d6	9.274	67	77046	41.135	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	164.560%#
41) Toluene-d8	10.323	98	167470	26.000	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.000%
43) trans-1,3-Dichloroprop...	10.579	79	20233	23.461	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.840%
47) 2-Hexanone-d5	10.921	63	37057	103.641	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	207.280%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	64639	37.026	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	148.120%#
66) 1,2-Dichlorobenzene-d4	13.853	152	18085	25.979	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.920%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	10964	17.800	ug/L	98
14) Carbon disulfide	4.379	76	14296	1.930	ug/L	99
61) 1,2,3-Trichloropropane	12.609	75	287	0.721	ug/L #	47

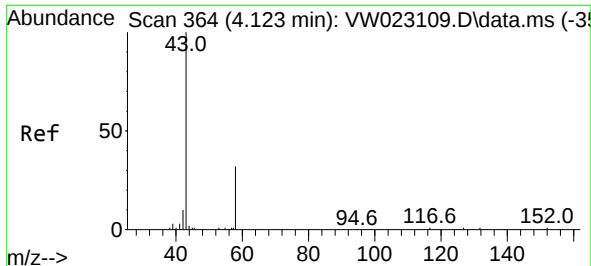
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 17.800 ug/L

RT: 4.129 min Scan# 3

Delta R.T. 0.006 min

Lab File: VW023115.D

Acq: 17 May 2022 22:10

Instrument :

MSVOA_W

ClientSampleId :

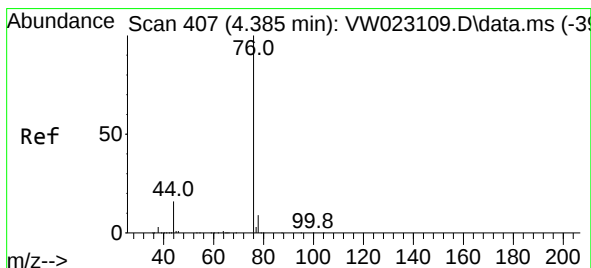
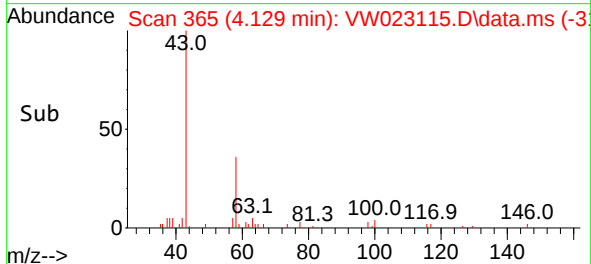
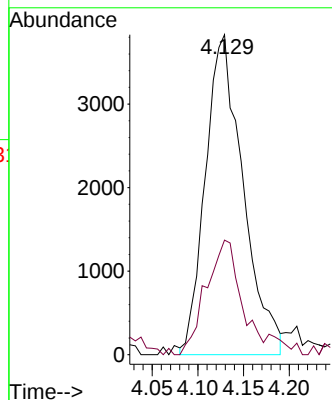
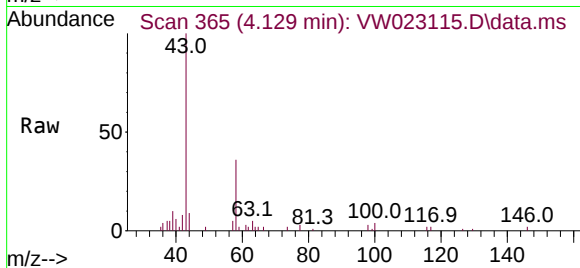
EW4K5

Tgt Ion: 43 Resp: 10964

Ion Ratio Lower Upper

43 100

58 33.1 0.0 64.0



#14

Carbon disulfide

Concen: 1.930 ug/L

RT: 4.379 min Scan# 406

Delta R.T. -0.006 min

Lab File: VW023115.D

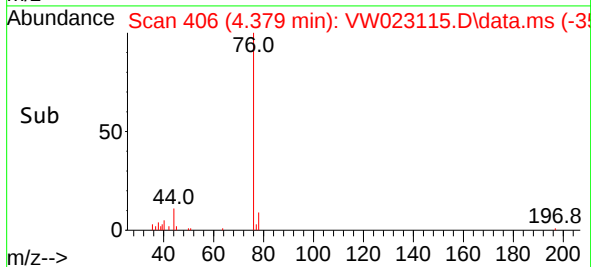
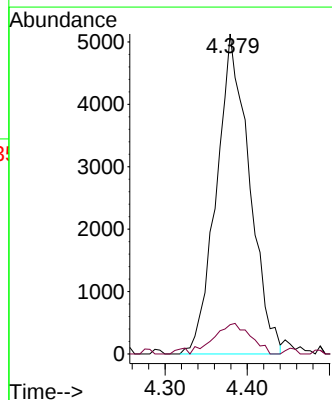
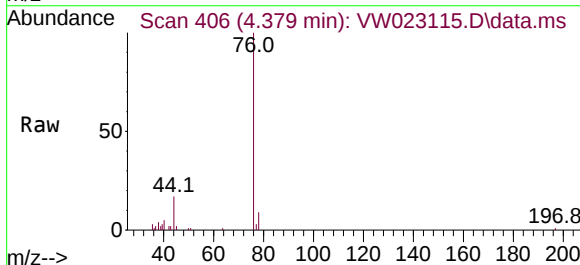
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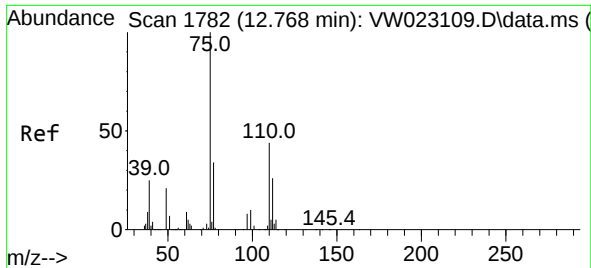
Tgt Ion: 76 Resp: 14296

Ion Ratio Lower Upper

76 100

78 9.1 7.7 11.5





#61
 1,2,3-Trichloropropane
 Concen: 0.721 ug/L
 RT: 12.609 min Scan# 11
 Delta R.T. -0.158 min
 Lab File: VW023115.D
 Acq: 17 May 2022 22:10

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4K5

Tgt Ion: 75 Resp: 287
 Ion Ratio Lower Upper
 75 100
 77 13.6 26.2 39.2#
 110 0.0 34.1 51.1#

