

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023789.D
 Acq On : 16 Jul 2022 09:39
 Operator : SY/VA
 Sample : N3702-02
 Misc : 5.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B95

Quant Time: Jul 18 01:41:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 16 01:30:01 2022
 Response via : Initial Calibration

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

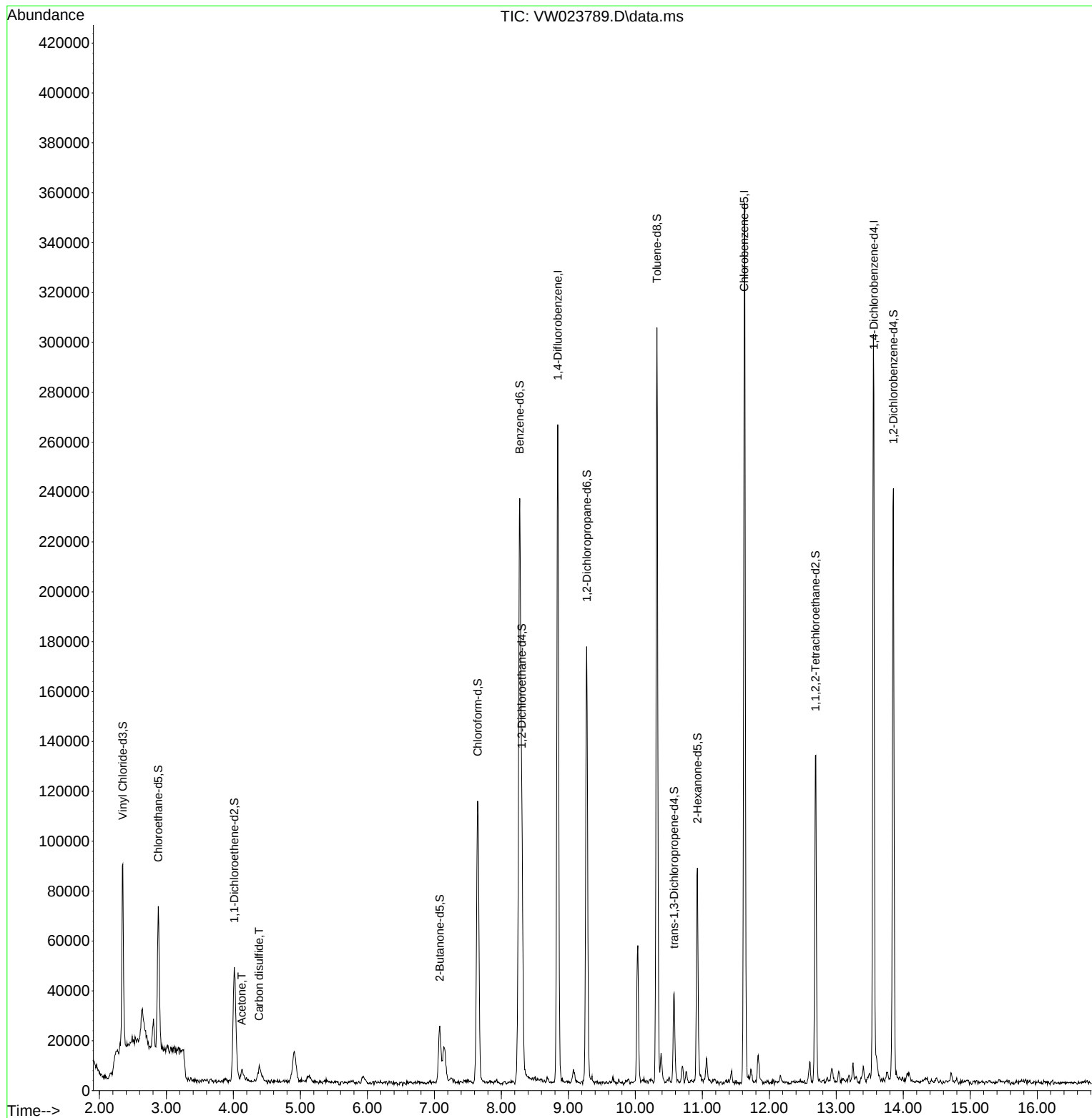
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	200356	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	178449	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	69150	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	71085	13.891	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.560%
7) Chloroethane-d5	2.879	69	62002	18.162	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.640%
11) 1,1-Dichloroethene-d2	4.013	63	41706	10.009	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.040%#
21) 2-Butanone-d5	7.080	46	35568	44.811	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.620%
24) Chloroform-d	7.647	84	109794	18.822	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.280%
26) 1,2-Dichloroethane-d4	8.305	65	74388	20.850	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.400%
32) Benzene-d6	8.275	84	215638	23.246	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.000%
36) 1,2-Dichloropropane-d6	9.275	67	71330	25.528	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.120%
41) Toluene-d8	10.323	98	188423	20.025	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.120%
43) trans-1,3-Dichloroprop...	10.579	79	18831	14.378	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.520%
47) 2-Hexanone-d5	10.927	63	25804	43.917	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.840%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	61839	20.026	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	55035	22.295	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.160%
Target Compounds					Qvalue	
13) Acetone	4.123	43	7002	12.477	ug/L	99
14) Carbon disulfide	4.385	76	8237	1.318	ug/L #	93

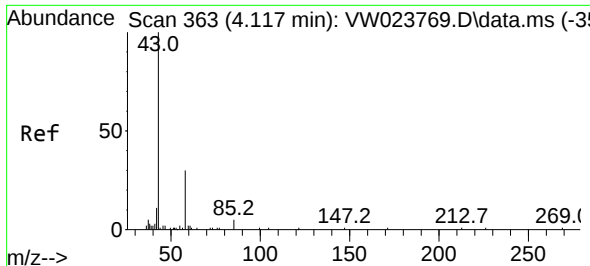
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 12.477 ug/L

RT: 4.123 min Scan# 364

Delta R.T. 0.006 min

Lab File: VW023789.D

Acq: 16 Jul 2022 09:39

Instrument :

MSVOA_W

ClientSampleId :

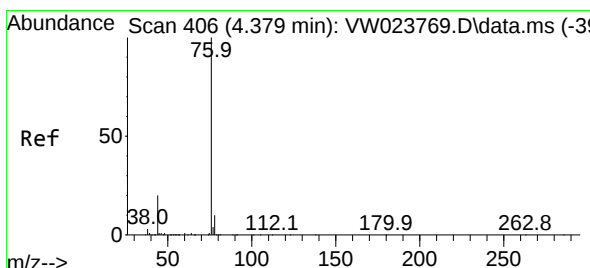
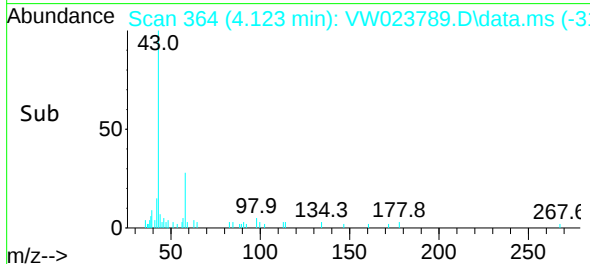
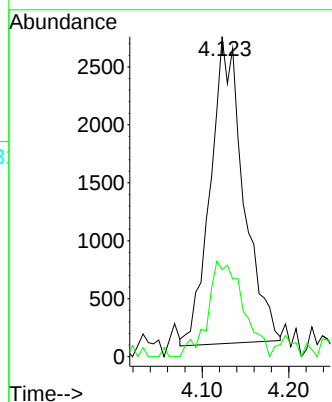
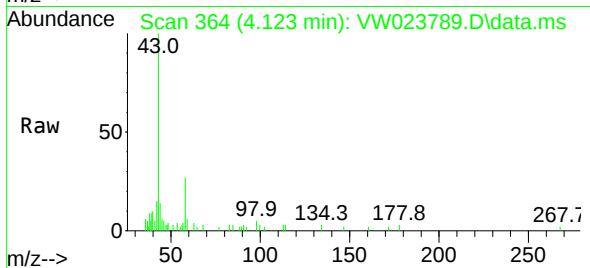
F5B95

Tgt Ion: 43 Resp: 7002

Ion Ratio Lower Upper

43 100

58 31.5 0.0 64.2



#14

Carbon disulfide

Concen: 1.318 ug/L

RT: 4.385 min Scan# 407

Delta R.T. 0.006 min

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Tgt Ion: 76 Resp: 8237

Ion Ratio Lower Upper

76 100

78 11.6 7.2 10.8#

