

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
 Data File : VW029656.D
 Acq On : 19 Jul 2024 15:10
 Operator : SY/MD
 Sample : P3265-09
 Misc : 5.60g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4D42

Quant Time: Jul 19 23:21:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 23:16:32 2024
 Response via : Initial Calibration

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

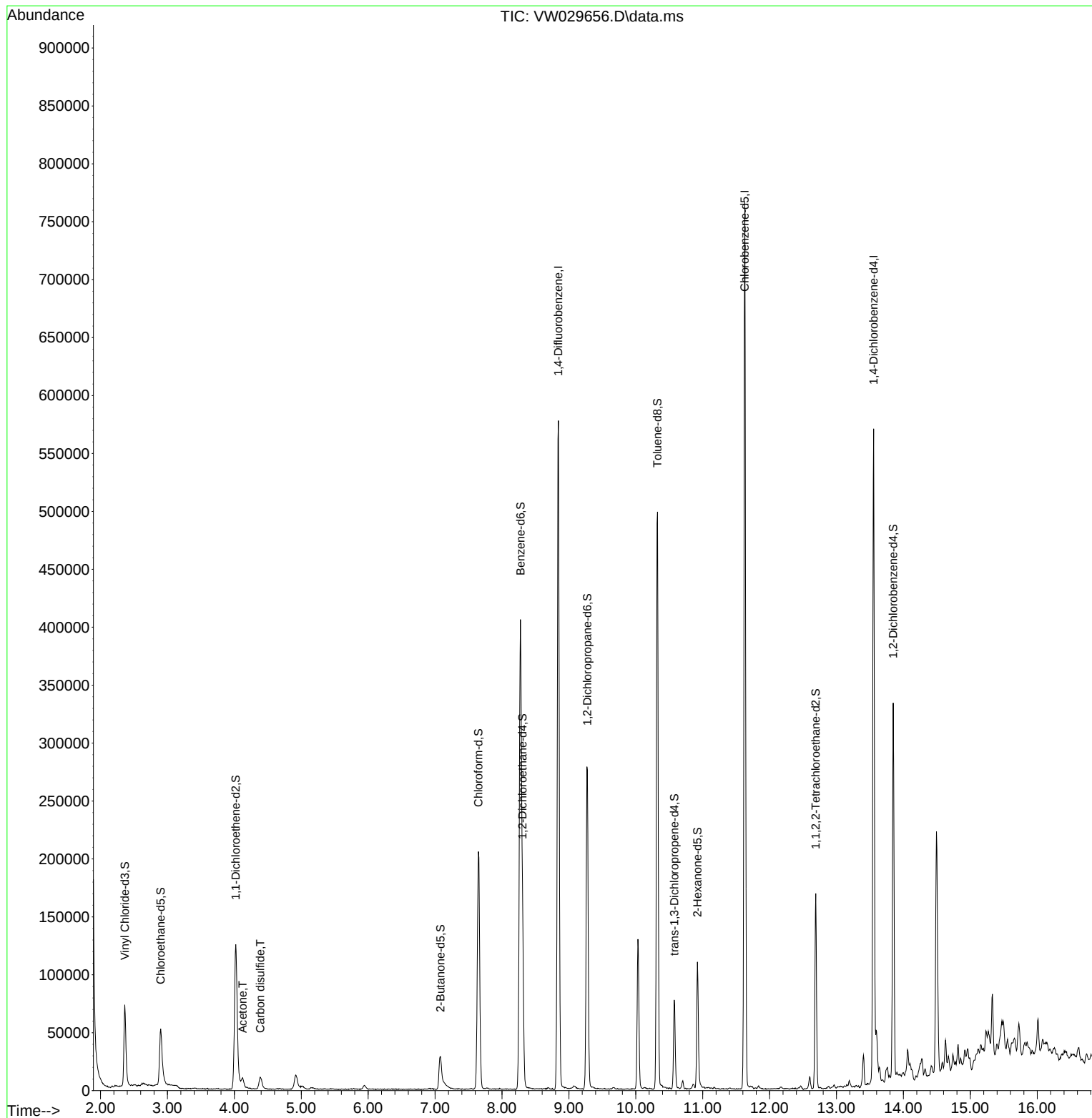
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	438562	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	377622	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	136622	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	90029	12.708	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.840%
7) Chloroethane-d5	2.899	69	75015	14.705	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.840%
11) 1,1-Dichloroethene-d2	4.021	65	44804	14.083	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.320%
21) 2-Butanone-d5	7.081	46	51610	24.267	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	48.540%
24) Chloroform-d	7.648	84	202972	16.009	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	64.040%
26) 1,2-Dichloroethane-d4	8.307	65	114884	15.449	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	61.800%#
32) Benzene-d6	8.276	84	383501	16.953	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.800%
36) 1,2-Dichloropropane-d6	9.276	67	126592	17.502	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	70.000%
41) Toluene-d8	10.325	98	314324	15.799	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.200%
43) trans-1,3-Dichloroprop...	10.575	79	40030	13.069	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	52.280%
47) 2-Hexanone-d5	10.922	63	34197	26.019	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.040%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80124	13.644	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	54.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	74714	15.703	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	62.800%#
Target Compounds						
					Qvalue	
13) Acetone	4.124	43	13550	6.312	ug/L	96
14) Carbon disulfide	4.387	76	22708	1.282	ug/L #	94

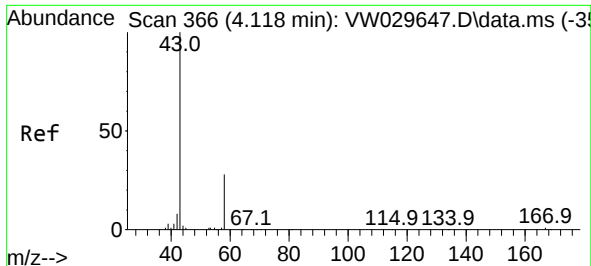
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.312 ug/L

RT: 4.124 min Scan# 3

Delta R.T. 0.006 min

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Instrument :

MSVOA_W

ClientSampleId :

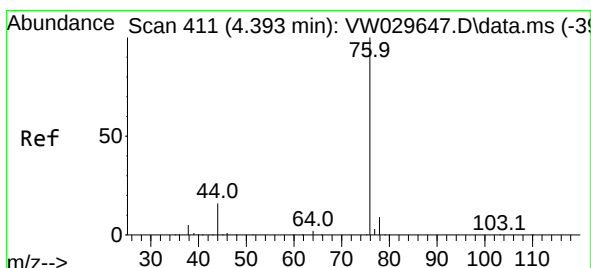
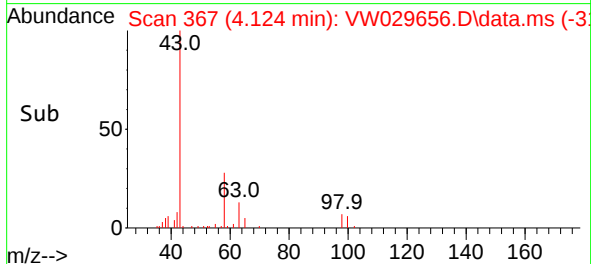
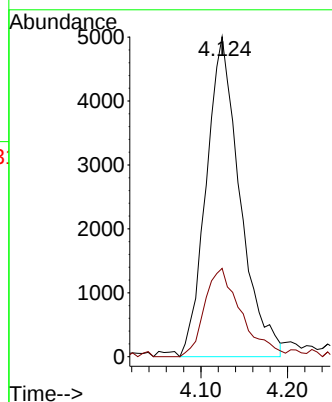
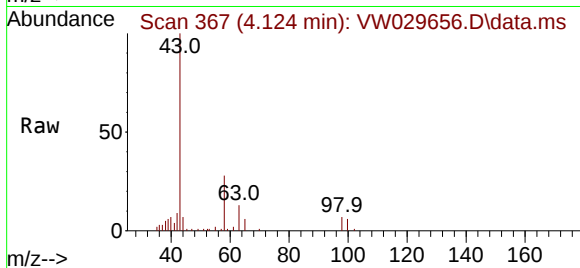
A4D42

Tgt Ion: 43 Resp: 13550

Ion Ratio Lower Upper

43 100

58 30.0 0.0 55.6



#14

Carbon disulfide

Concen: 1.282 ug/L

RT: 4.387 min Scan# 410

Delta R.T. -0.006 min

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Tgt Ion: 76 Resp: 22708

Ion Ratio Lower Upper

76 100

78 10.7 7.0 10.4#

