

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082724\
 Data File : VW030056.D
 Acq On : 27 Aug 2024 21:34
 Operator : SY/MD
 Sample : P3733-02
 Misc : 9.72g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4496

Quant Time: Aug 28 02:44:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 28 02:43:49 2024
 Response via : Initial Calibration

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

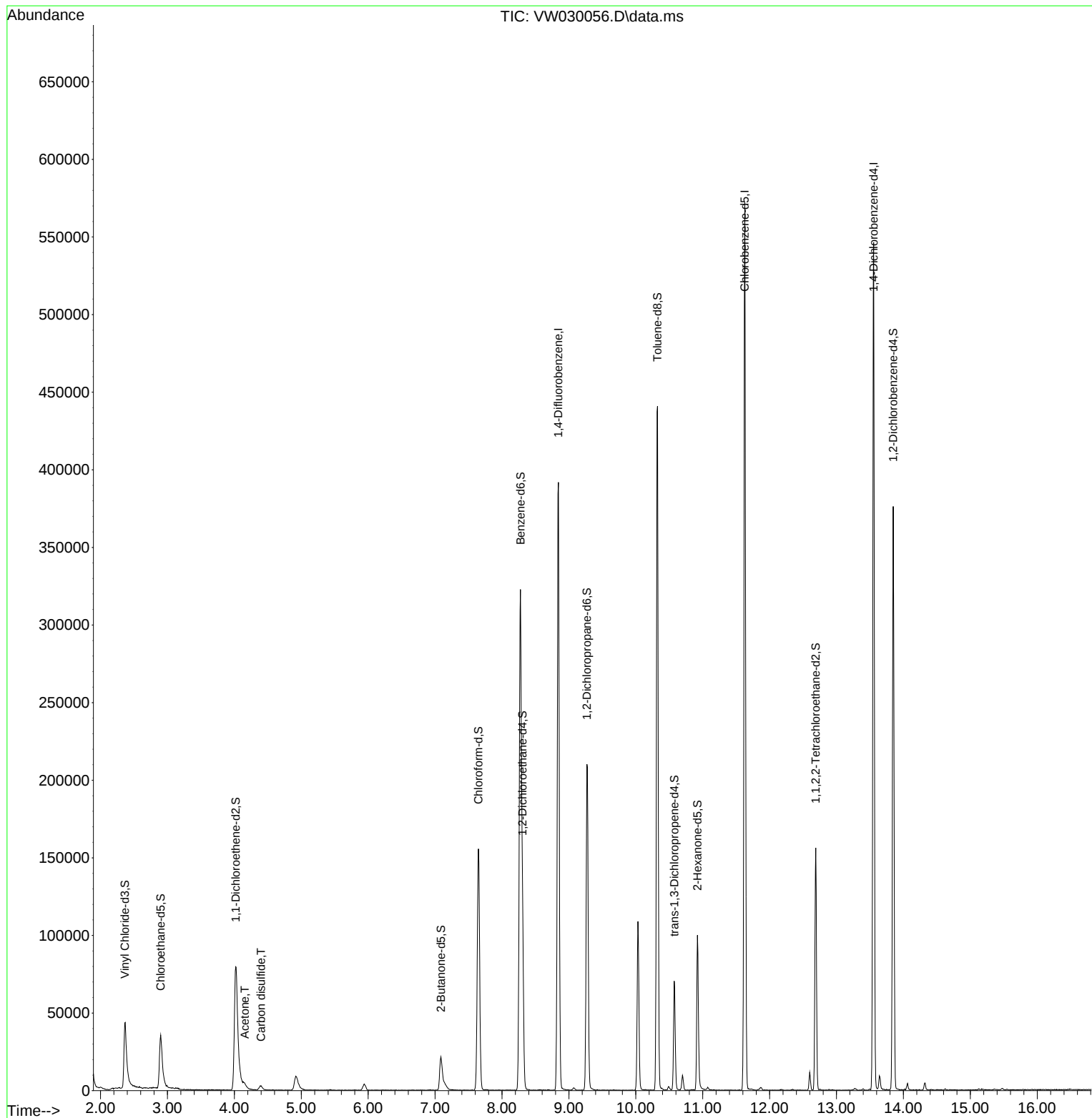
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	320332	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	305480	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	133089	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	79032	16.579	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.320%
7) Chloroethane-d5	2.899	69	56659	16.747	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.000%
11) 1,1-Dichloroethene-d2	4.021	65	35657	17.508	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.040%
21) 2-Butanone-d5	7.088	46	37739	39.715	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.420%
24) Chloroform-d	7.648	84	162594	18.822	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.280%
26) 1,2-Dichloroethane-d4	8.307	65	87797	20.016	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.080%
32) Benzene-d6	8.276	84	322277	17.873	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.480%
36) 1,2-Dichloropropane-d6	9.270	67	102290	19.363	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.440%
41) Toluene-d8	10.325	98	293942	17.910	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.640%
43) trans-1,3-Dichloroprop...	10.575	79	39005	17.949	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.800%
47) 2-Hexanone-d5	10.922	63	33801	41.805	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.600%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	79087	20.333	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.320%
66) 1,2-Dichlorobenzene-d4	13.849	152	94636	19.659	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.640%
Target Compounds						
					Qvalue	
13) Acetone	4.155	43	4662	5.364	ug/L	74
14) Carbon disulfide	4.399	76	7208	0.566	ug/L	98

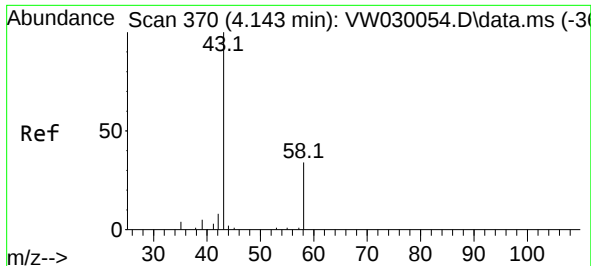
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.364 ug/L

RT: 4.155 min Scan# 31

Delta R.T. 0.012 min

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Instrument :

MSVOA_W

ClientSampleId :

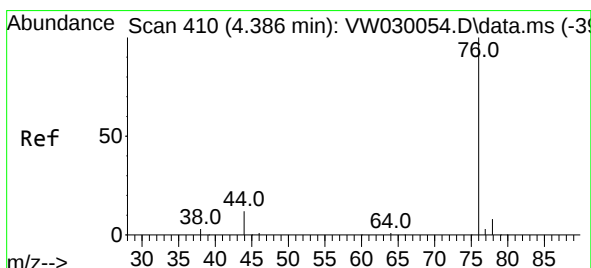
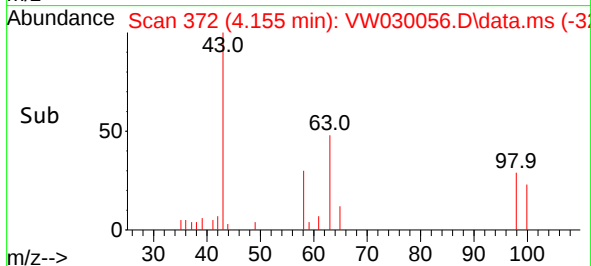
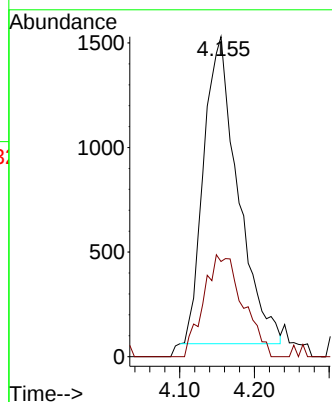
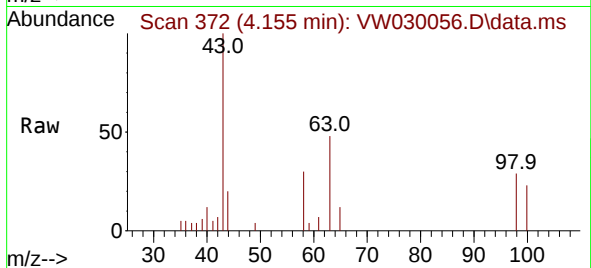
A4496

Tgt Ion: 43 Resp: 4662

Ion Ratio Lower Upper

43 100

58 18.4 0.0 66.4



#14

Carbon disulfide

Concen: 0.566 ug/L

RT: 4.399 min Scan# 412

Delta R.T. 0.012 min

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Tgt Ion: 76 Resp: 7208

Ion Ratio Lower Upper

76 100

78 7.5 6.6 9.8

