

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120924\
 Data File : VW031167.D
 Acq On : 09 Dec 2024 17:26
 Operator : SY/MD
 Sample : P5066-13RE
 Misc : 5.57g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28N1RE

Quant Time: Dec 10 01:14:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 10 01:12:15 2024
 Response via : Initial Calibration

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

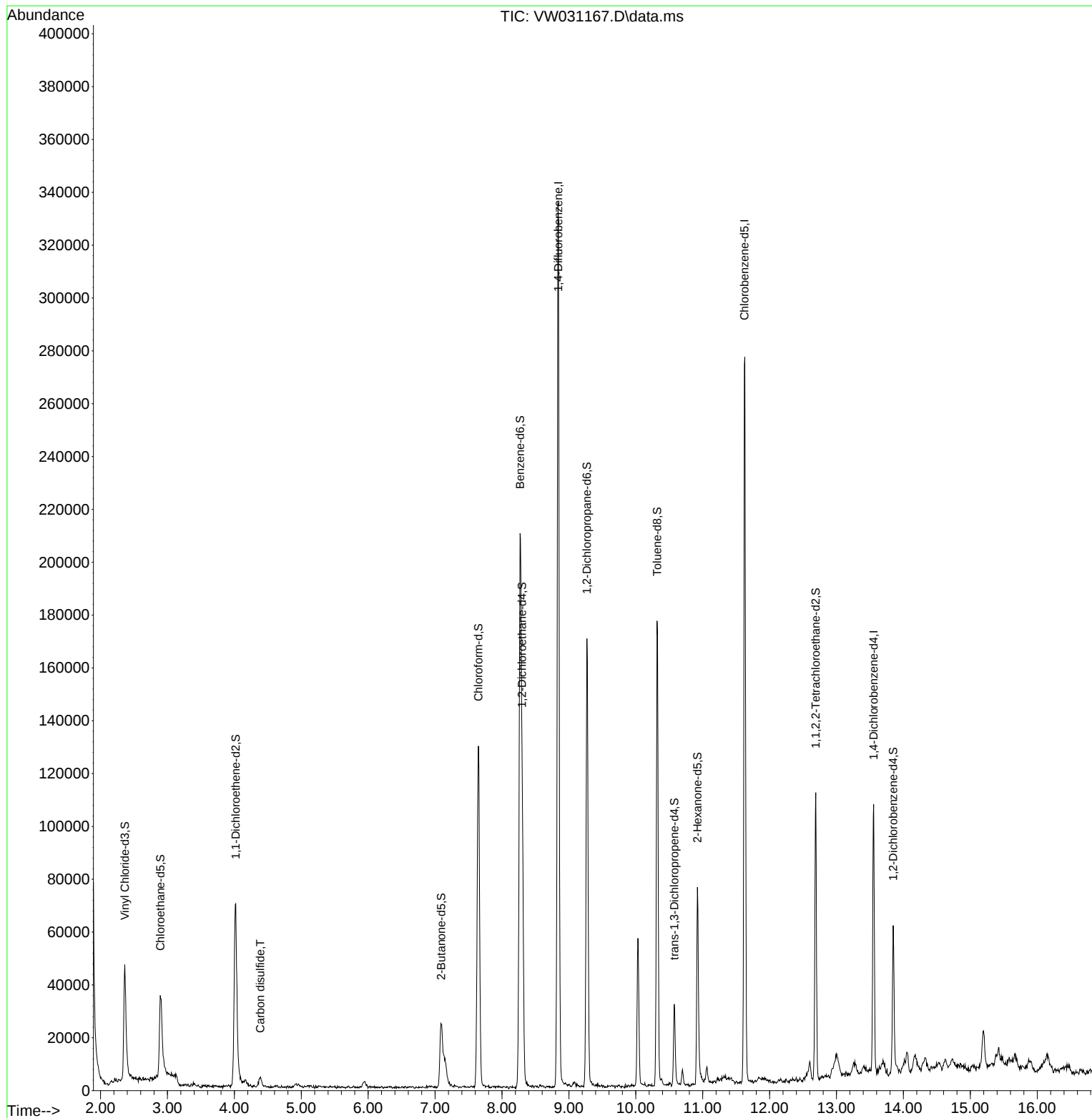
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	253018	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.623	117	143041	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	24015	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	66500	17.079	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.320%
7) Chloroethane-d5	2.893	69	53096	17.576	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.320%
11) 1,1-Dichloroethene-d2	4.021	65	24858	13.993	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.960%
21) 2-Butanone-d5	7.093	46	43811	64.337	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.680%
24) Chloroform-d	7.648	84	133580	18.026	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.120%
26) 1,2-Dichloroethane-d4	8.301	65	79313	21.750	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.000%
32) Benzene-d6	8.270	84	203932	23.196	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.800%
36) 1,2-Dichloropropane-d6	9.270	67	77569	30.121	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	120.480%#
41) Toluene-d8	10.319	98	114638	14.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	57.800%
43) trans-1,3-Dichloroprop...	10.575	79	17209	16.598	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.400%
47) 2-Hexanone-d5	10.922	63	23416	77.610	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	155.220%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	54662	31.451	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	125.800%#
66) 1,2-Dichlorobenzene-d4	13.848	152	12948	15.180	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	60.720%#
Target Compounds						
14) Carbon disulfide	4.387	76	7991	0.678	ug/L	Qvalue 98

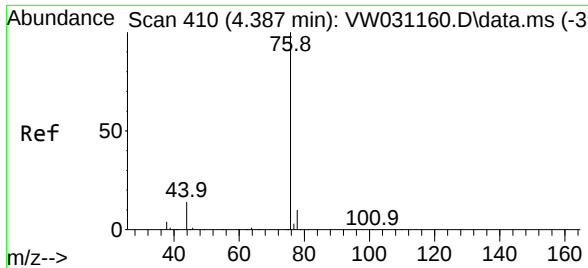
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14
Carbon disulfide
Concen: 0.678 ug/L
RT: 4.387 min Scan# 41
Delta R.T. -0.000 min
Lab File: VW031167.D
Acq: 09 Dec 2024 17:26

Instrument :
MSVOA_W
ClientSampleId :
E28N1RE

Tgt Ion: 76 Resp: 7991
Ion Ratio Lower Upper
76 100
78 8.7 7.4 11.2

