

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
 Data File : VW031333.D
 Acq On : 18 Dec 2024 12:26
 Operator : SY/MD
 Sample : P5265-01
 Misc : 7.44g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Y6

Quant Time: Dec 19 00:22:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 19 00:20:44 2024
 Response via : Initial Calibration

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

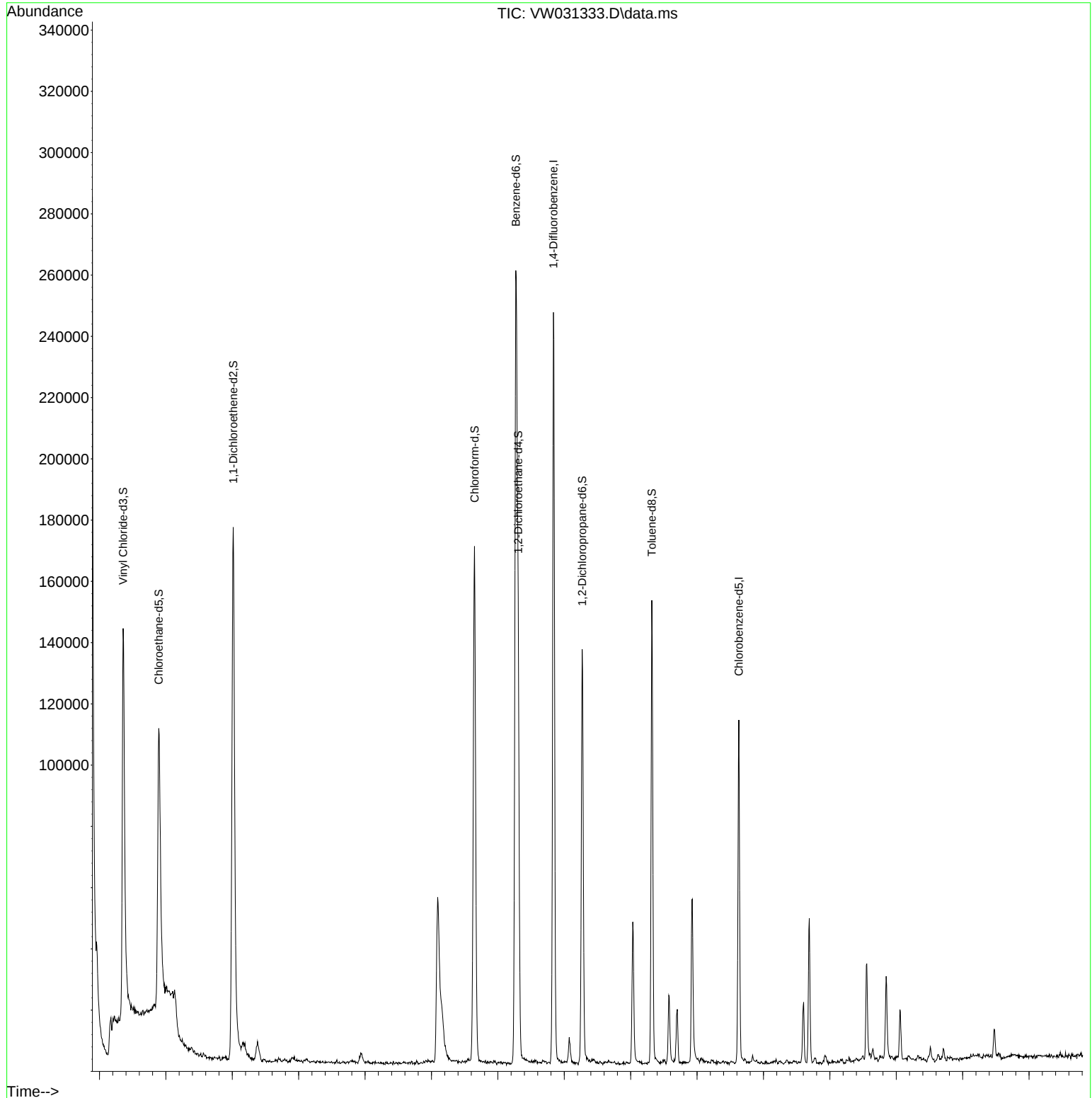
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	204364	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	58089	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	7936	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	210861	68.575	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 274.280%#	
7) Chloroethane-d5	2.893	69	151994	66.823	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 267.280%#	
11) 1,1-Dichloroethene-d2	4.015	65	61020	41.836	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 167.360%#	
21) 2-Butanone-d5	7.094	46	108057	186.602	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 373.200%#	
24) Chloroform-d	7.648	84	169070	30.194	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 120.760%	
26) 1,2-Dichloroethane-d4	8.307	65	110877	39.429	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 157.720%#	
32) Benzene-d6	8.270	84	268629	72.151	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 288.600%#	
36) 1,2-Dichloropropane-d6	9.270	67	62594	57.685	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 230.720%#	
41) Toluene-d8	10.319	98	101941	29.432	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 117.720%	
43) trans-1,3-Dichloroprop...	10.575	79	12393	24.769	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 99.080%	
47) 2-Hexanone-d5	10.922	63	19175	131.402	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 262.800%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	22518	33.051	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 132.200%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	6925	23.505	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 94.040%	
Target Compounds						Qvalue
13) Acetone	4.179	43	9817	12.173	ug/L #	100
14) Carbon disulfide	4.381	76	13835	1.693	ug/L #	94

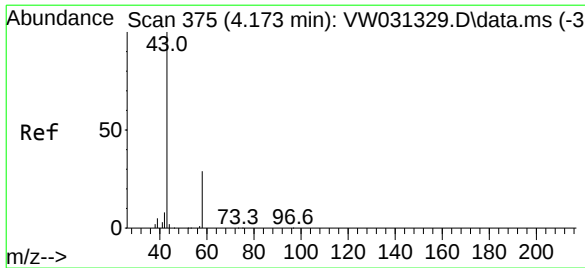
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 12.173 ug/L

RT: 4.179 min Scan# 375

Delta R.T. 0.006 min

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Instrument :

MSVOA_W

ClientSampleId :

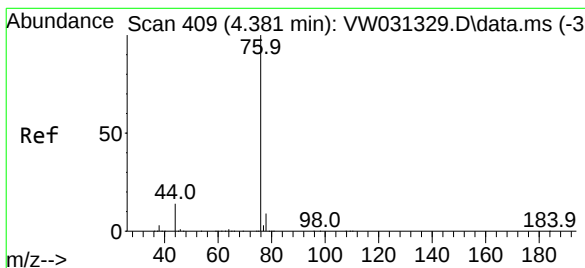
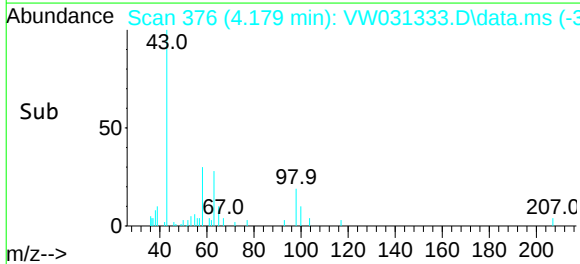
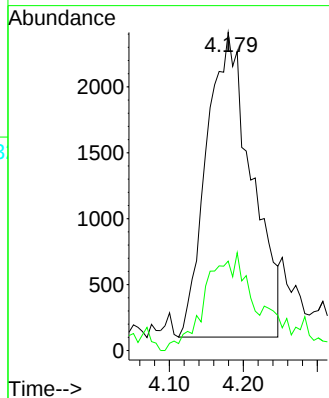
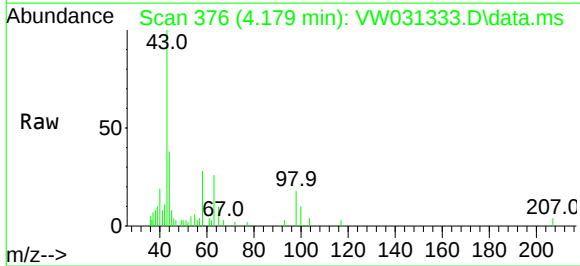
E28Y6

Tgt Ion: 43 Resp: 9817

Ion Ratio Lower Upper

43 100

58 13.2 0.0 0.0#



#14

Carbon disulfide

Concen: 1.693 ug/L

RT: 4.381 min Scan# 409

Delta R.T. 0.000 min

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Tgt Ion: 76 Resp: 13835

Ion Ratio Lower Upper

76 100

78 11.1 7.3 10.9#

