

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061324\
 Data File : VW029133.D
 Acq On : 13 Jun 2024 18:29
 Operator : SY/MD
 Sample : P2870-06
 Misc : 3.89g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 14 05:24:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 14 05:21:04 2024
 Response via : Initial Calibration

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

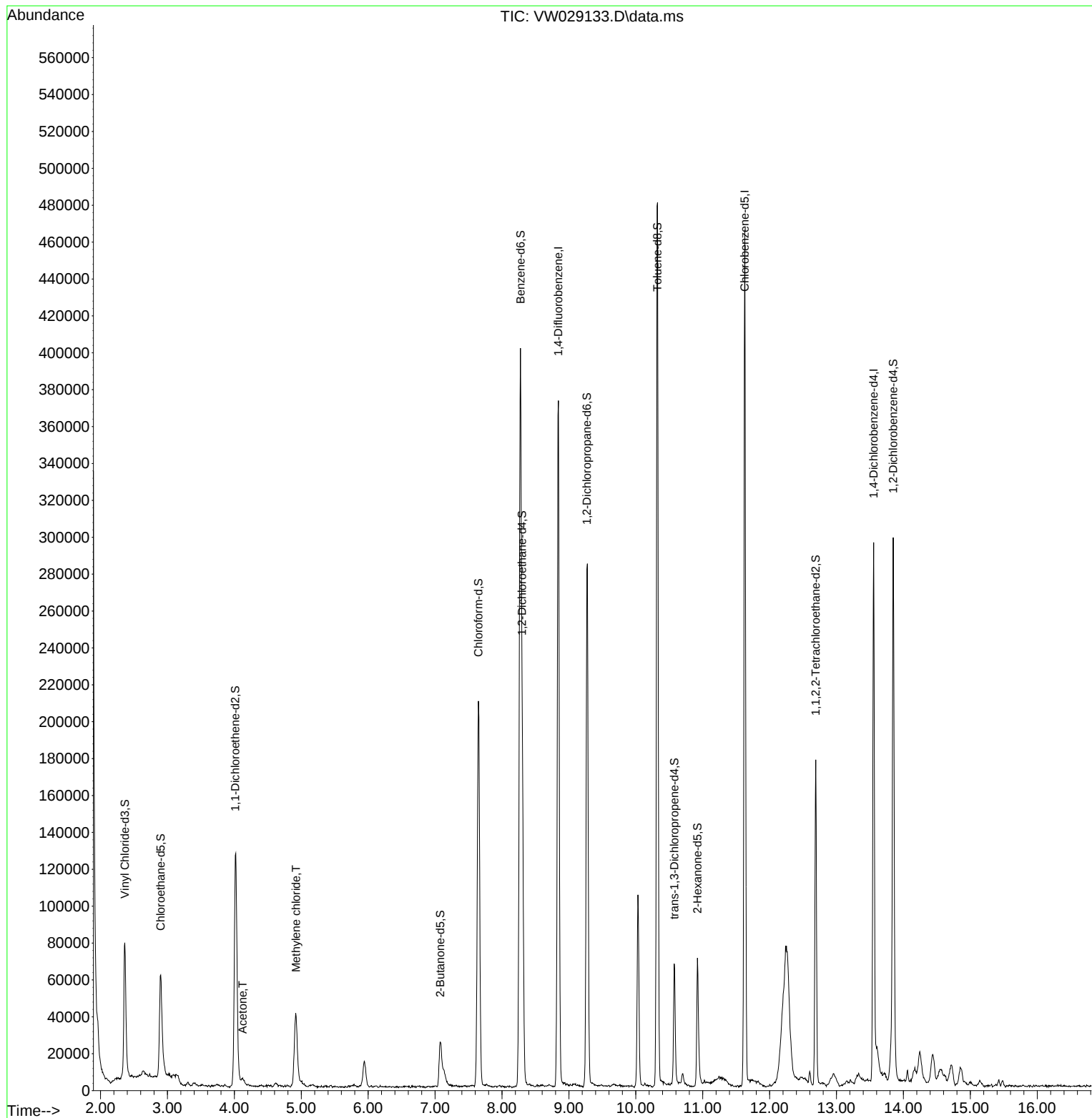
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	284280	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	231444	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	67026	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	99580	22.050	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.200%
7) Chloroethane-d5	2.899	69	86213	24.860	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.440%
11) 1,1-Dichloroethene-d2	4.015	65	43410	21.869	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.480%
21) 2-Butanone-d5	7.075	46	41671	45.161	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.320%
24) Chloroform-d	7.648	84	210580	25.965	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.840%
26) 1,2-Dichloroethane-d4	8.301	65	123483	28.920	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.680%
32) Benzene-d6	8.276	84	385260	27.121	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.480%
36) 1,2-Dichloropropane-d6	9.270	67	127351	29.568	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	118.280%
41) Toluene-d8	10.325	98	300698	23.721	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.880%
43) trans-1,3-Dichloroprop...	10.575	79	35411	21.396	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.600%
47) 2-Hexanone-d5	10.922	63	20787	36.573	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.140%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85593	28.606	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.440%
66) 1,2-Dichlorobenzene-d4	13.848	152	59347	24.952	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.800%
Target Compounds						Qvalue
13) Acetone	4.125	43	6512	6.734	ug/L	74
16) Methylene chloride	4.923	84	29799	6.984	ug/L	95

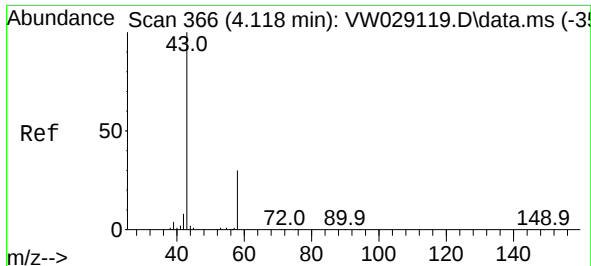
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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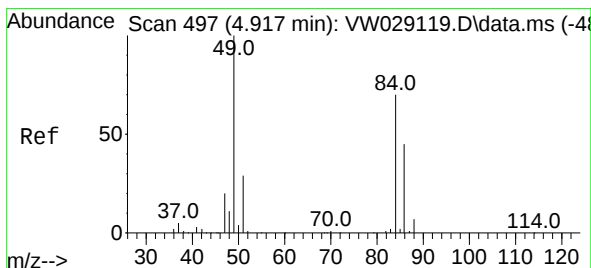
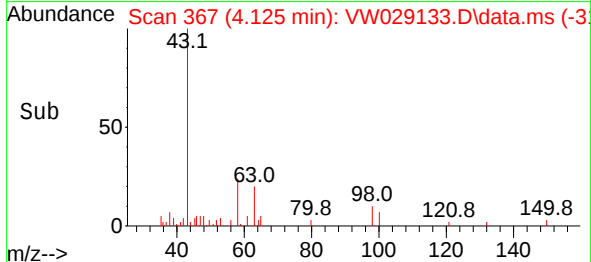
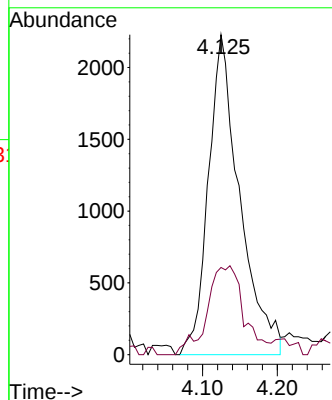
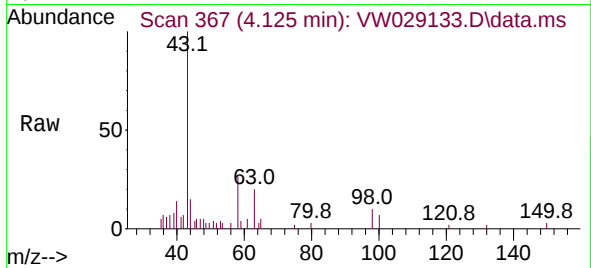




#13
Acetone
Concen: 6.734 ug/L
RT: 4.125 min Scan# 367
Delta R.T. 0.006 min
Lab File: VW029133.D
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 6512
Ion Ratio Lower Upper
43 100
58 15.7 0.0 59.4



#16
Methylene chloride
Concen: 6.984 ug/L
RT: 4.923 min Scan# 498
Delta R.T. 0.006 min
Lab File: VW029133.D
Acq: 13 Jun 2024 18:29

Tgt Ion: 84 Resp: 29799
Ion Ratio Lower Upper
84 100
86 64.4 43.8 81.4
49 138.4 91.3 169.5

