

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021624\
 Data File : VW028032.D
 Acq On : 16 Feb 2024 15:06
 Operator : SY/MD
 Sample : P1469-18
 Misc : 4.58g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9S1

Quant Time: Feb 18 23:53:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Feb 18 23:52:23 2024
 Response via : Initial Calibration

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

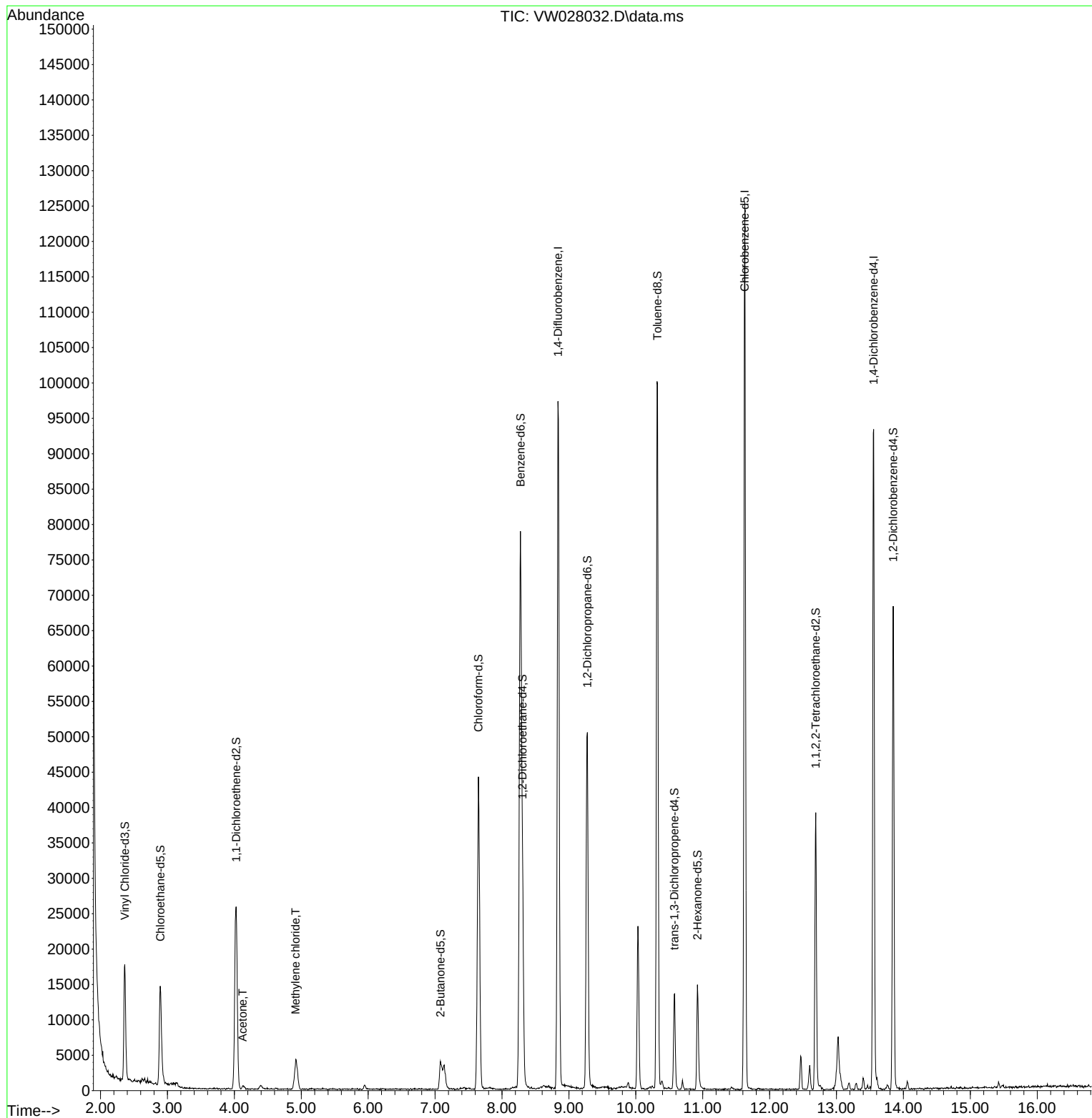
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	91252	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	72984	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	26463	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	18447	17.260	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.040%
7) Chloroethane-d5	2.893	69	17902	22.084	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.320%
11) 1,1-Dichloroethene-d2	4.027	65	7806	17.069	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.280%
21) 2-Butanone-d5	7.081	46	6587	39.665	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.340%
24) Chloroform-d	7.648	84	45487	21.319	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.280%
26) 1,2-Dichloroethane-d4	8.307	65	23117	23.989	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.960%
32) Benzene-d6	8.276	84	86555	22.166	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.680%
36) 1,2-Dichloropropane-d6	9.276	67	24329	22.979	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.920%
41) Toluene-d8	10.325	98	73087	19.562	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.240%
43) trans-1,3-Dichloroprop...	10.575	79	8427	19.355	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.400%
47) 2-Hexanone-d5	10.922	63	5381	37.365	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.740%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	18912	23.899	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	19277	21.432	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.720%
Target Compounds						Qvalue
13) Acetone	4.125	43	686	4.248	ug/L	86
16) Methylene chloride	4.917	84	3728	3.269	ug/L	91

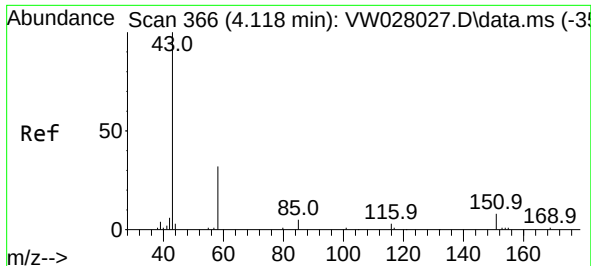
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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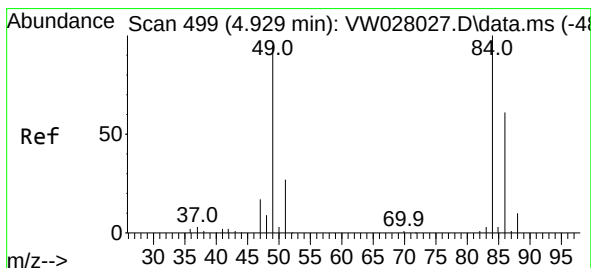
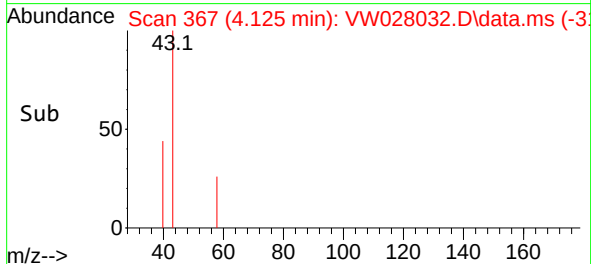
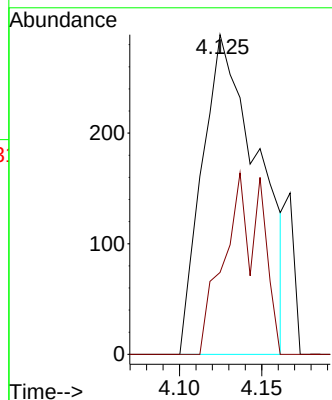
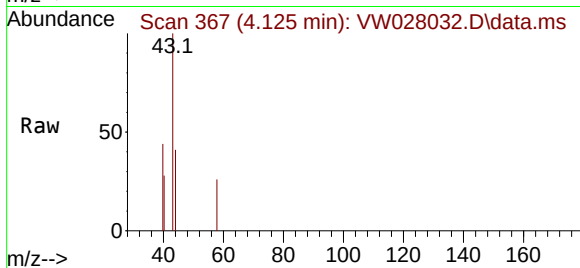




#13
Acetone
Concen: 4.248 ug/L
RT: 4.125 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW028032.D
Acq: 16 Feb 2024 15:06

Instrument :
MSVOA_W
ClientSampleId :
BH9S1

Tgt Ion: 43 Resp: 686
Ion Ratio Lower Upper
43 100
58 25.2 0.0 66.0



#16
Methylene chloride
Concen: 3.269 ug/L
RT: 4.917 min Scan# 497
Delta R.T. -0.012 min
Lab File: VW028032.D
Acq: 16 Feb 2024 15:06

Tgt Ion: 84 Resp: 3728
Ion Ratio Lower Upper
84 100
86 66.2 45.4 84.4
49 107.8 66.3 123.1

