

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
 Data File : VW029441.D
 Acq On : 02 Jul 2024 13:55
 Operator : SY/MD
 Sample : P3088-17RE
 Misc : 4.93g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4D12RE

Quant Time: Jul 03 05:43:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 03 05:41:51 2024
 Response via : Initial Calibration

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

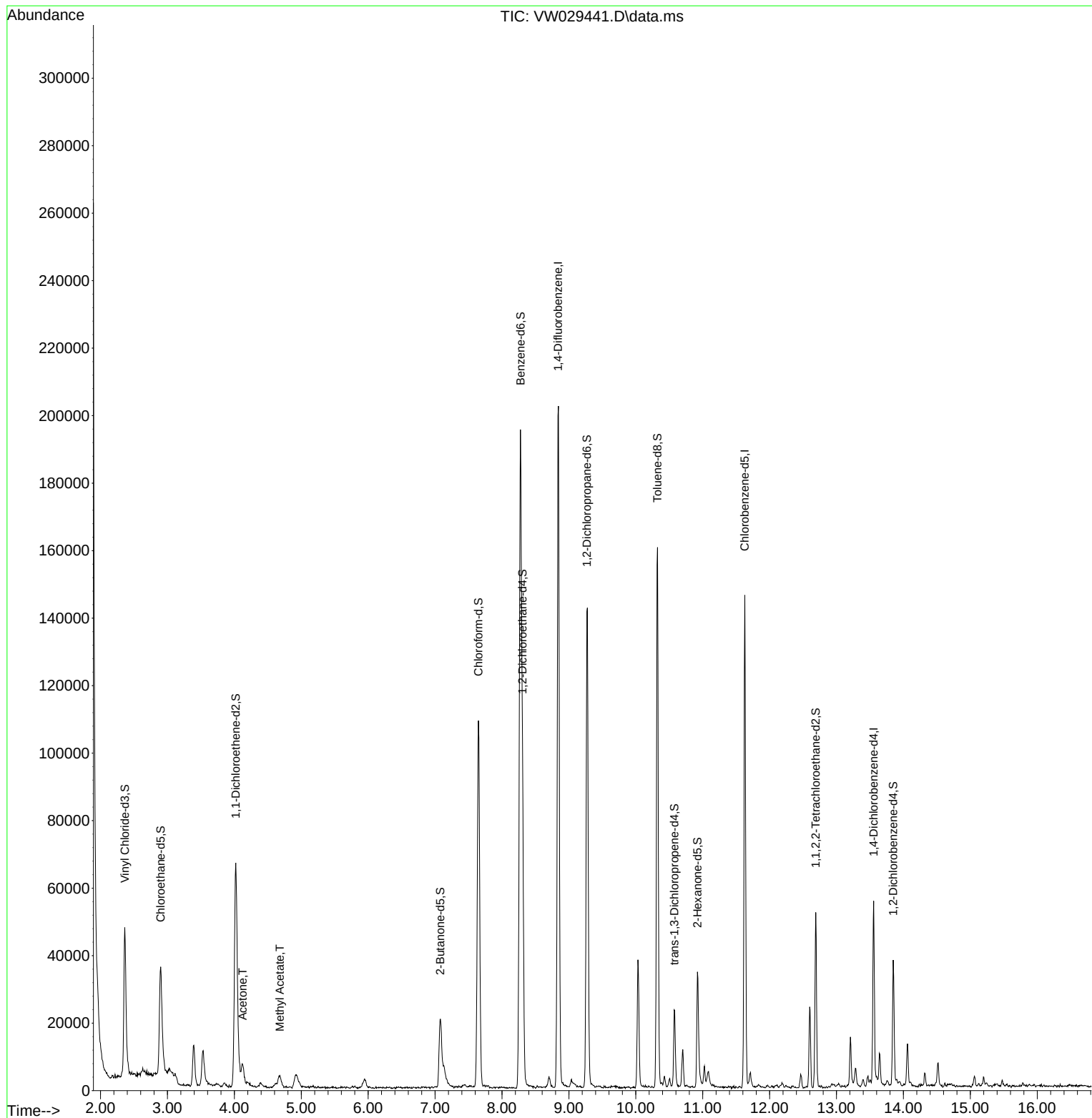
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	158540	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	72155	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	12667	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	60998	27.797	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.200%
7) Chloroethane-d5	2.899	69	51254	27.659	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.640%
11) 1,1-Dichloroethene-d2	4.021	65	25146	23.734	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.920%
21) 2-Butanone-d5	7.075	46	36520	55.627	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.260%
24) Chloroform-d	7.648	84	109457	23.144	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.560%
26) 1,2-Dichloroethane-d4	8.307	65	68985	25.406	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.640%
32) Benzene-d6	8.276	84	187475	42.776	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	171.120%#
36) 1,2-Dichloropropane-d6	9.270	67	65803	47.233	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	188.920%#
41) Toluene-d8	10.325	98	101386	26.147	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.600%
43) trans-1,3-Dichloroprop...	10.575	79	12226	21.777	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.120%
47) 2-Hexanone-d5	10.922	63	10171	46.571	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.140%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	24635	22.218	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	8505	19.343	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.360%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	9723	17.427	ug/L	75
15) Methyl Acetate	4.679	43	7443	6.720	ug/L #	76

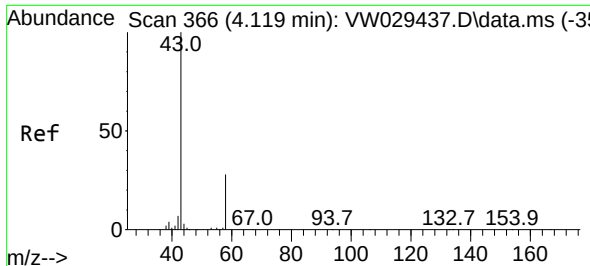
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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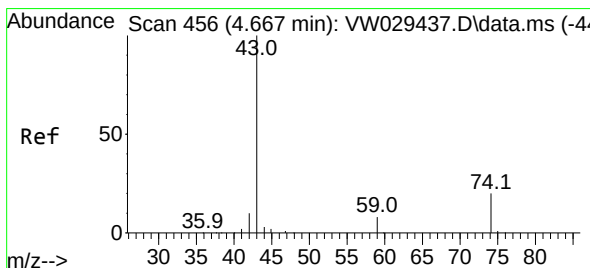
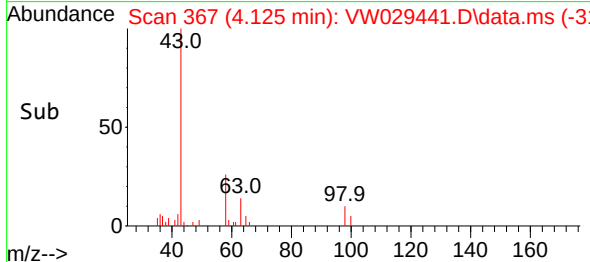
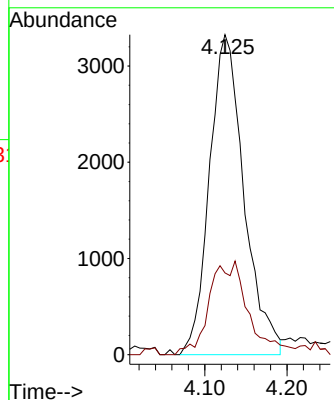
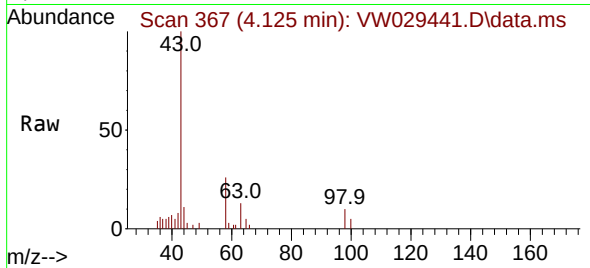




#13
Acetone
Concen: 17.427 ug/L
RT: 4.125 min Scan# 367
Delta R.T. 0.006 min
Lab File: VW029441.D
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Instrument :
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Tgt Ion: 43 Resp: 9723
Ion Ratio Lower Upper
43 100
58 17.3 0.0 61.4



#15
Methyl Acetate
Concen: 6.720 ug/L
RT: 4.679 min Scan# 458
Delta R.T. 0.012 min
Lab File: VW029441.D
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Tgt Ion: 43 Resp: 7443
Ion Ratio Lower Upper
43 100
74 9.7 16.6 25.0#

