

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080824\
 Data File : VW029860.D
 Acq On : 08 Aug 2024 14:26
 Operator : SY/MD
 Sample : P3481-08
 Misc : 6.09g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 09 00:50:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 09 00:48:13 2024
 Response via : Initial Calibration

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

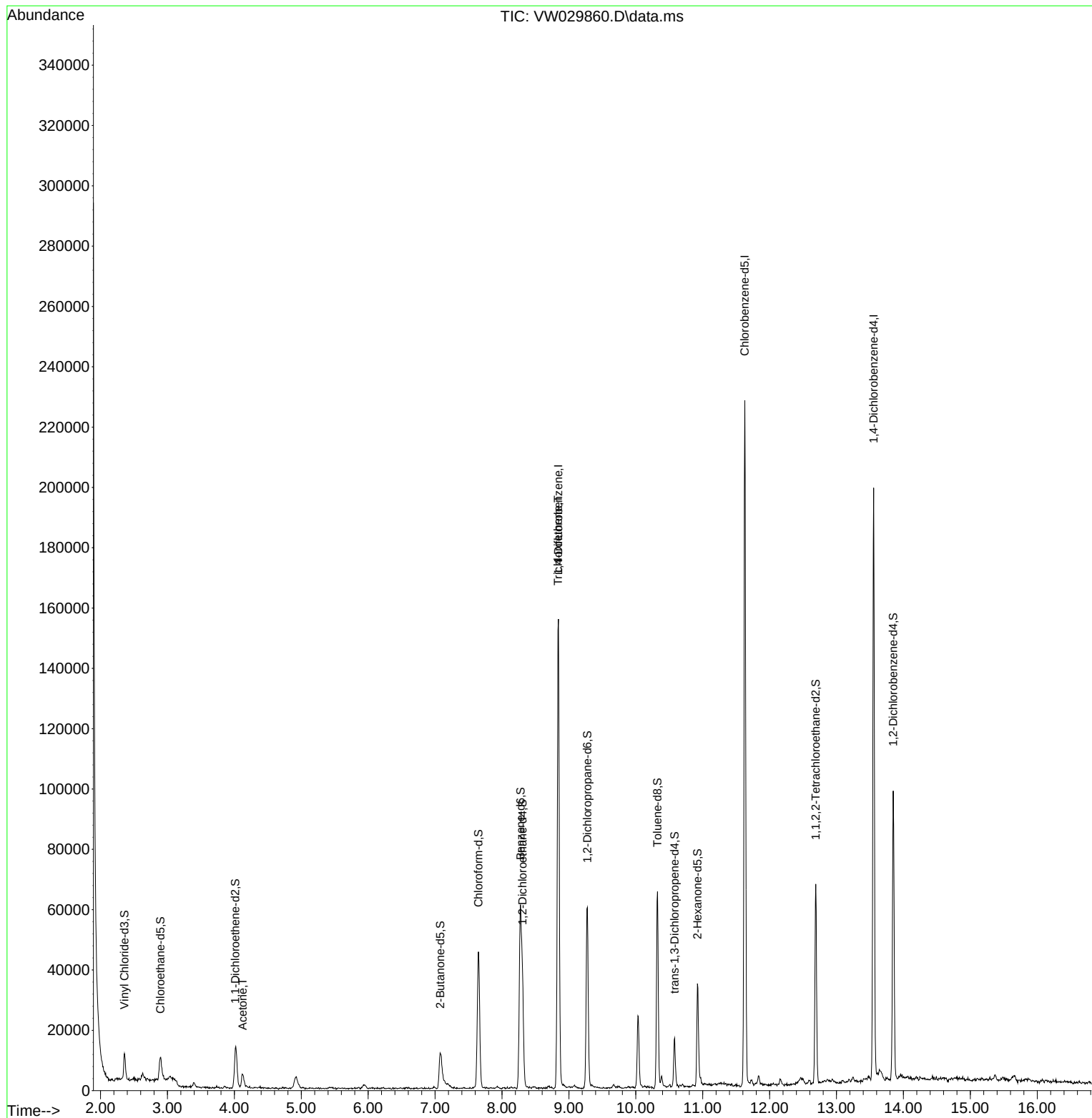
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	120056	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	117305	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	47541	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	8505	4.990	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	19.960%#
7) Chloroethane-d5	2.893	69	10483	8.615	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	34.440%
11) 1,1-Dichloroethene-d2	4.015	65	4406	5.663	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	22.640%#
21) 2-Butanone-d5	7.075	46	20783	44.489	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.980%
24) Chloroform-d	7.648	84	45558	14.659	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	58.640%
26) 1,2-Dichloroethane-d4	8.307	65	27760	15.682	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	62.720%#
32) Benzene-d6	8.276	84	57128	9.013	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	36.040%
36) 1,2-Dichloropropane-d6	9.276	67	28110	13.890	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	55.560%#
41) Toluene-d8	10.325	98	41103	7.293	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	29.160%#
43) trans-1,3-Dichloroprop...	10.581	79	8564	10.457	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	41.840%
47) 2-Hexanone-d5	10.922	63	9810	29.397	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	32580	21.681	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	22426	15.192	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	60.760%#
Target Compounds					Qvalue	
13) Acetone	4.124	43	8433	14.526	ug/L	99
34) Trichloroethene	8.837	95	3702	1.757	ug/L #	6

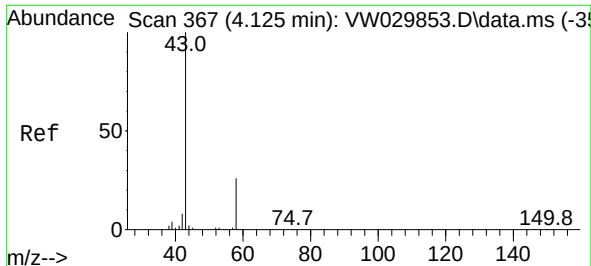
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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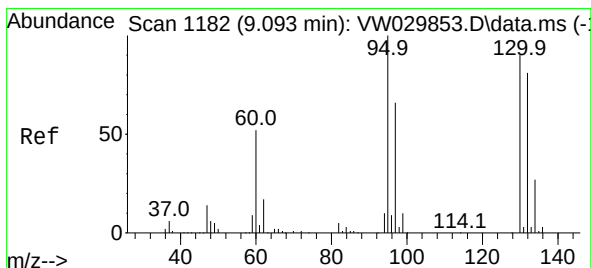
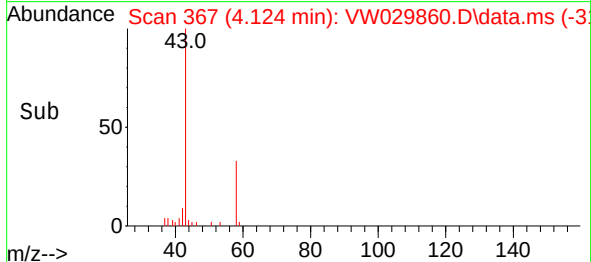
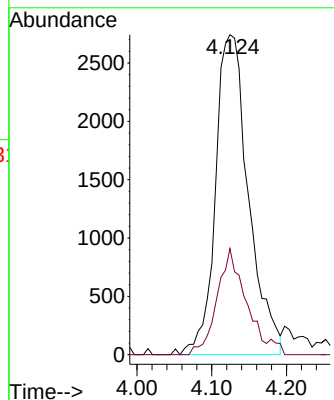
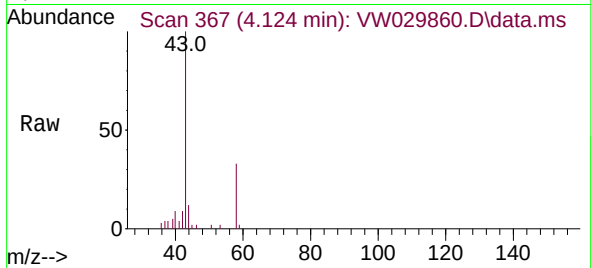




#13
Acetone
Concen: 14.526 ug/L
RT: 4.124 min Scan# 30
Delta R.T. -0.000 min
Lab File: VW029860.D
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 8433
Ion Ratio Lower Upper
43 100
58 28.4 0.0 57.6



#34
Trichloroethene
Concen: 1.757 ug/L
RT: 8.837 min Scan# 1140
Delta R.T. -0.256 min
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Tgt Ion: 95 Resp: 3702
Ion Ratio Lower Upper
95 100
97 0.0 45.6 84.8#
132 0.0 65.2 121.0#
130 0.0 69.9 129.7#

