

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100224\
 Data File : VW030337.D
 Acq On : 02 Oct 2024 19:17
 Operator : SY/MD
 Sample : P4237-18
 Misc : 4.85g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EP7

Quant Time: Oct 03 04:14:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 03 04:10:12 2024
 Response via : Initial Calibration

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

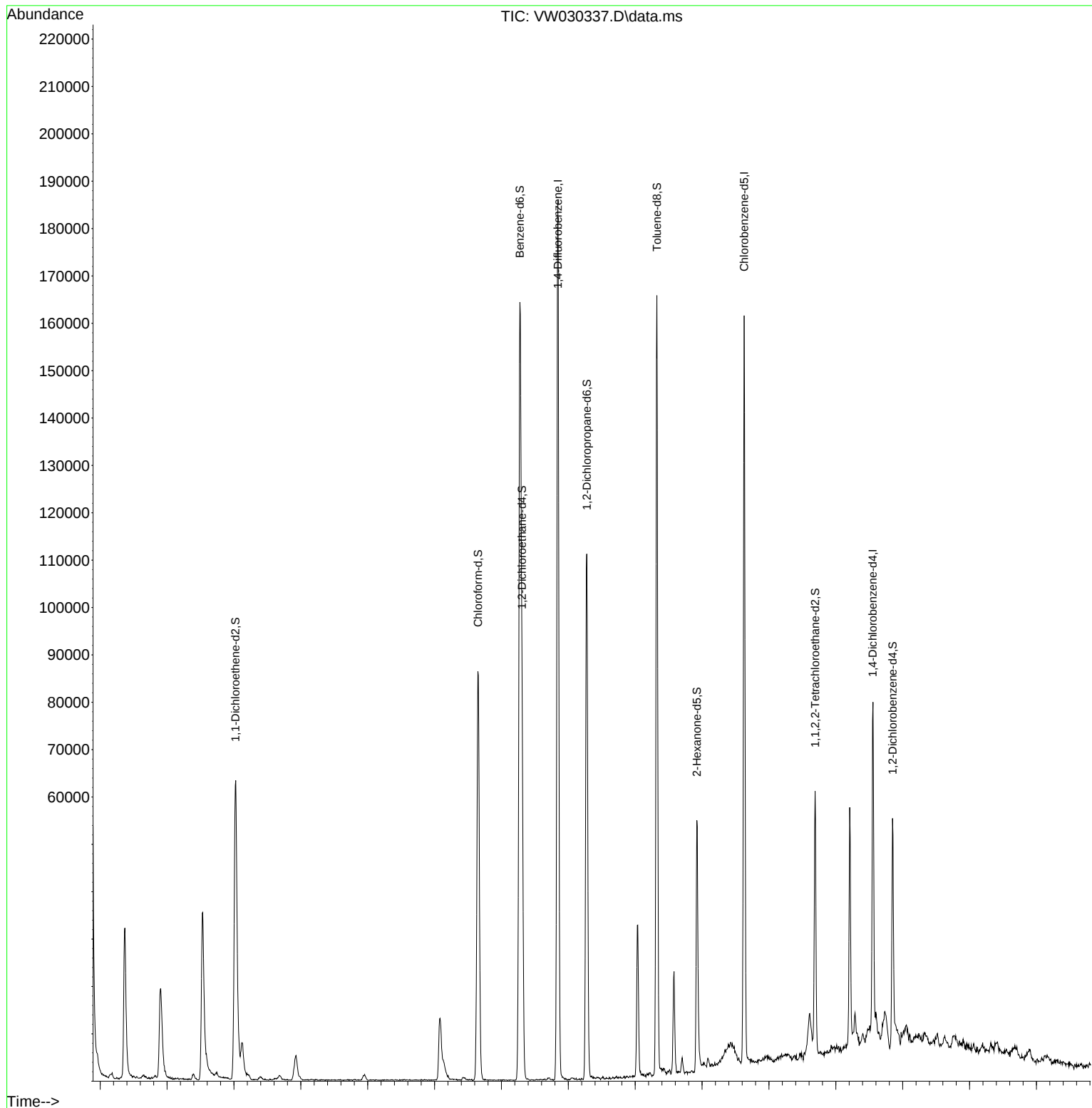
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	152001	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	81313	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	17880	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	47359	39.872	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	159.480%#
7) Chloroethane-d5	2.905	69	32445	37.543	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	150.160%#
11) 1,1-Dichloroethene-d2	4.021	65	22893	26.404	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	105.600%
21) 2-Butanone-d5	7.075	46	23414	49.018	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.040%
24) Chloroform-d	7.648	84	89232	21.852	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.400%
26) 1,2-Dichloroethane-d4	8.307	65	58346	27.374	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.480%
32) Benzene-d6	8.276	84	167737	36.806	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	147.240%#
36) 1,2-Dichloropropane-d6	9.276	67	53634	39.129	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	156.520%#
41) Toluene-d8	10.325	98	108407	25.941	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.760%
43) trans-1,3-Dichloroprop...	10.581	79	12401	21.751	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.000%
47) 2-Hexanone-d5	10.922	63	17482	77.237	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	154.480%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	28070	27.406	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	11325	19.077	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.320%
Target Compounds						
13) Acetone	4.125	43	11269	22.240	ug/L	Qvalue 93
15) Methyl Acetate	4.679	43	1991	2.409	ug/L #	68

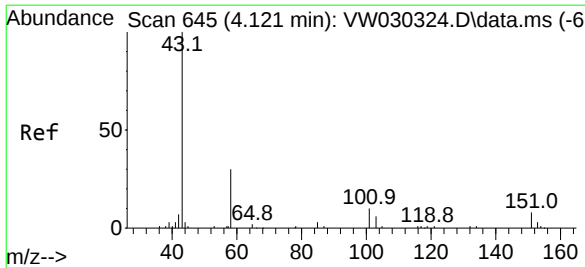
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 22.240 ug/L

RT: 4.125 min Scan# 36

Delta R.T. 0.003 min

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Acq: 02 Oct 2024 19:17

Instrument :

MSVOA_W

ClientSampleId :

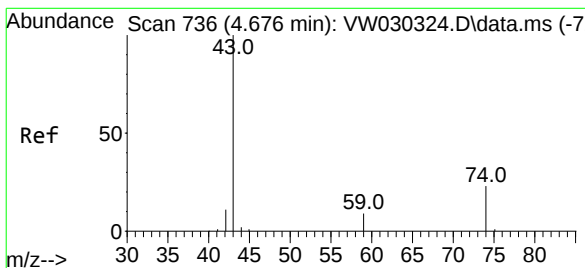
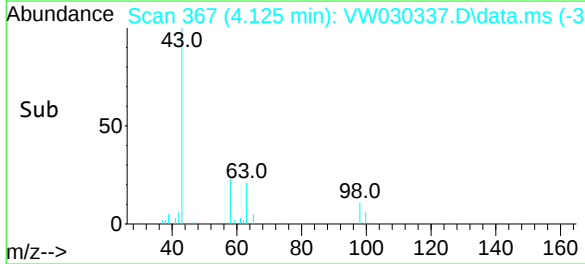
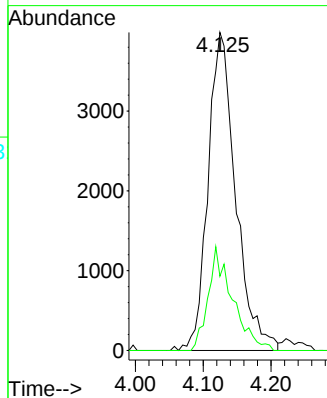
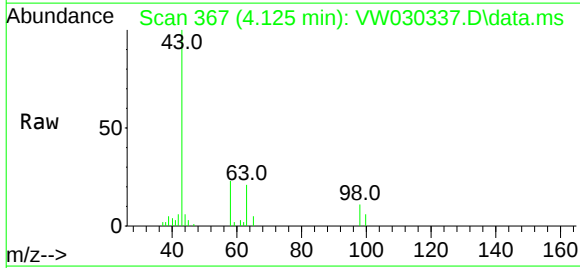
A4EP7

Tgt Ion: 43 Resp: 11269

Ion Ratio Lower Upper

43 100

58 28.3 0.0 64.0



#15

Methyl Acetate

Concen: 2.409 ug/L

RT: 4.679 min Scan# 458

Delta R.T. 0.003 min

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Acq: 02 Oct 2024 19:17

Tgt Ion: 43 Resp: 1991

Ion Ratio Lower Upper

43 100

74 8.5 19.8 29.6#

