

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102924\
 Data File : VW030817.D
 Acq On : 29 Oct 2024 20:29
 Operator : SY/MD
 Sample : P4568-11
 Misc : 5.18g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 30 01:19:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 30 01:14:06 2024
 Response via : Initial Calibration

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

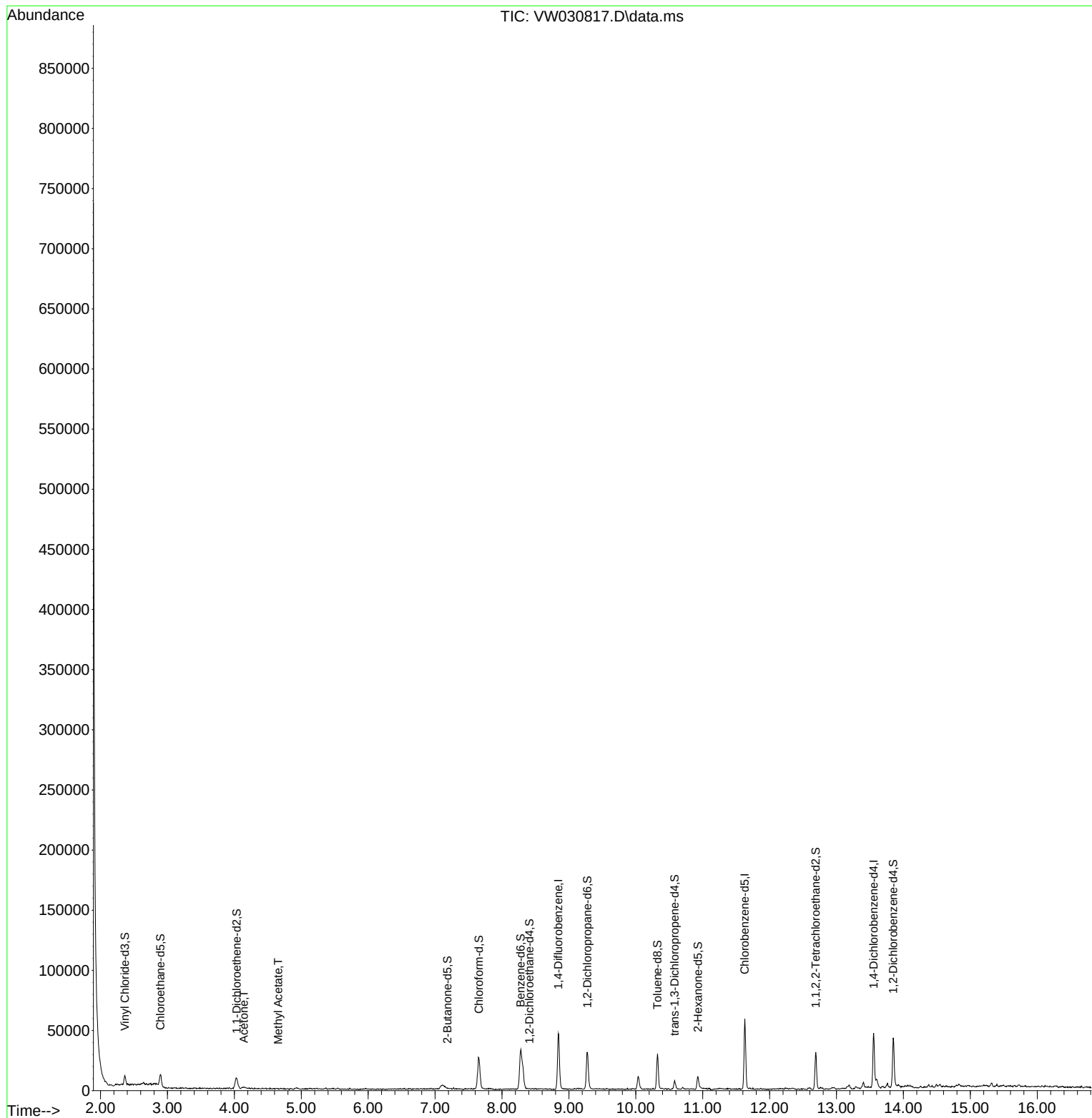
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	35654	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	29579	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	11302	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	7212	12.869	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.480%
7) Chloroethane-d5	2.893	69	8560	20.178	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.720%
11) 1,1-Dichloroethene-d2	4.033	65	2895	12.420	ug/L	0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.680%
21) 2-Butanone-d5	7.185	46	238	2.360	ug/L	0.11
Spiked Amount	50.000	Range	20 - 135	Recovery	=	4.720%#
24) Chloroform-d	7.654	84	25359	24.871	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.480%
26) 1,2-Dichloroethane-d4	8.410	65	65	0.123	ug/L	0.11
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.480%#
32) Benzene-d6	8.276	84	30809	17.946	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.800%
36) 1,2-Dichloropropane-d6	9.276	67	13765	27.318	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.280%
41) Toluene-d8	10.325	98	18489	11.797	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	47.200%
43) trans-1,3-Dichloroprop...	10.581	79	3532	16.740	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.960%
47) 2-Hexanone-d5	10.928	63	2866	44.160	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	14373	38.840	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	155.360%#
66) 1,2-Dichlorobenzene-d4	13.848	152	10029	26.226	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.920%
Target Compounds						Qvalue
13) Acetone	4.143	43	1523	10.315	ug/L	67
15) Methyl Acetate	4.655	43	56	0.307	ug/L	# 51

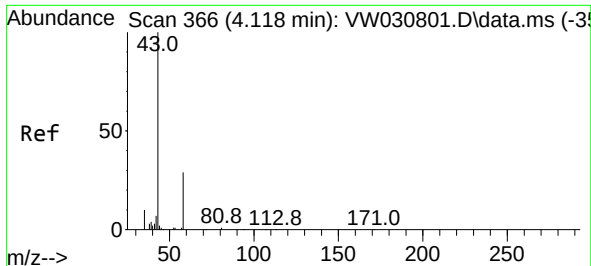
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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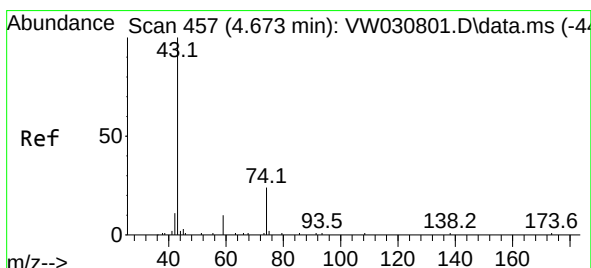
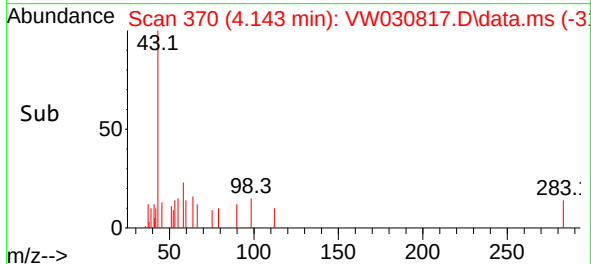
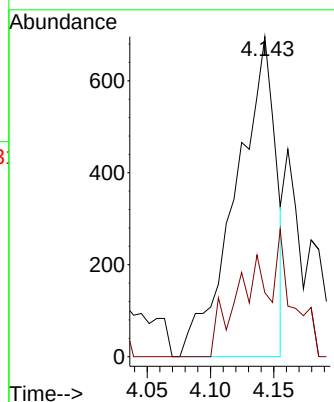
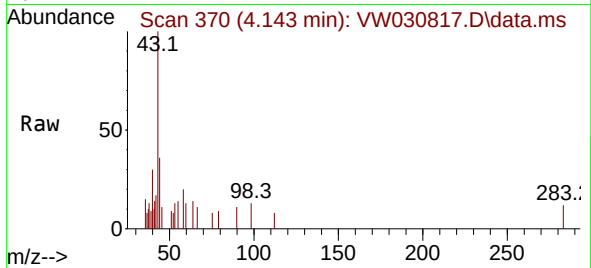




#13
Acetone
Concen: 10.315 ug/L
RT: 4.143 min Scan# 31
Delta R.T. 0.025 min
Lab File: VW030817.D
Acq: 29 Oct 2024 20:29

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 1523
Ion Ratio Lower Upper
43 100
58 11.5 0.0 57.6



#15
Methyl Acetate
Concen: 0.307 ug/L
RT: 4.655 min Scan# 454
Delta R.T. -0.018 min
Lab File: VW030817.D
Acq: 29 Oct 2024 20:29

Tgt Ion: 43 Resp: 56
Ion Ratio Lower Upper
43 100
74 0.0 19.3 28.9#

