

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
 Data File : VW030560.D
 Acq On : 11 Oct 2024 19:37
 Operator : SY/MD
 Sample : P4350-09
 Misc : 9.78g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 14 01:45:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 14 01:34:28 2024
 Response via : Initial Calibration

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

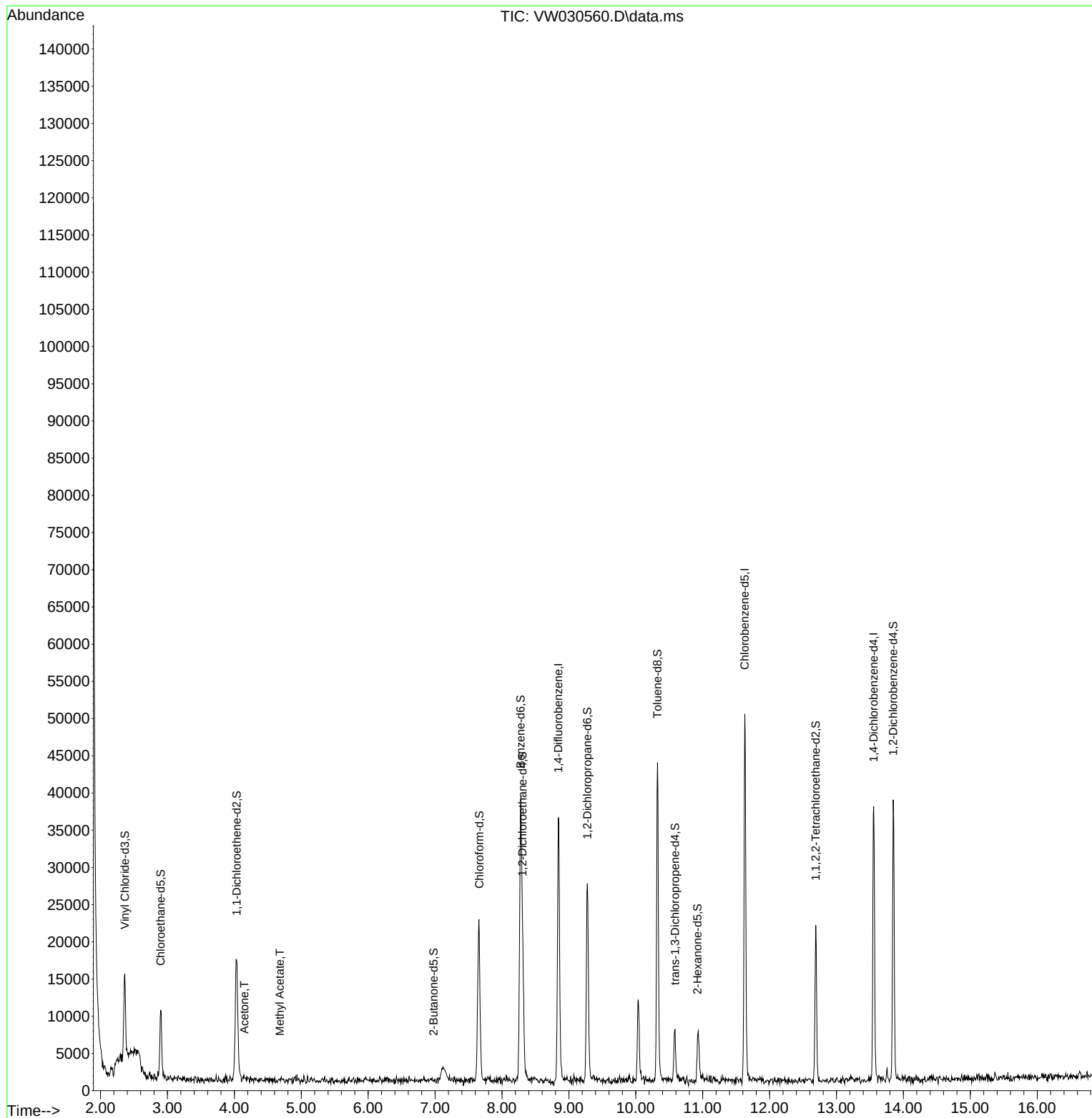
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	27641	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	25859	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	9608	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	12604	29.010	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.040%
7) Chloroethane-d5	2.899	69	9196	27.962	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.840%
11) 1,1-Dichloroethene-d2	4.033	65	5212	28.842	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	115.360%#
21) 2-Butanone-d5	6.978	46	140	1.791	ug/L	-0.10
Spiked Amount	50.000	Range	20 - 135	Recovery	=	3.580%#
24) Chloroform-d	7.661	84	20135	25.472	ug/L	0.01
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.880%
26) 1,2-Dichloroethane-d4	8.307	65	12137	29.527	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	118.120%
32) Benzene-d6	8.276	84	36695	24.449	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.800%
36) 1,2-Dichloropropane-d6	9.276	67	11636	26.415	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.640%
41) Toluene-d8	10.325	98	27698	20.216	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.880%
43) trans-1,3-Dichloroprop...	10.587	79	3497	18.958	ug/L	0.01
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.840%
47) 2-Hexanone-d5	10.922	63	1891	33.329	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	9575	29.597	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	8433	25.940	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.760%
Target Compounds						
					Qvalue	
13) Acetone	4.149	43	602	5.259	ug/L	86
15) Methyl Acetate	4.679	43	93	0.658	ug/L #	51

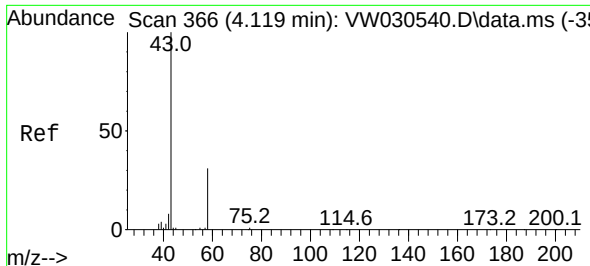
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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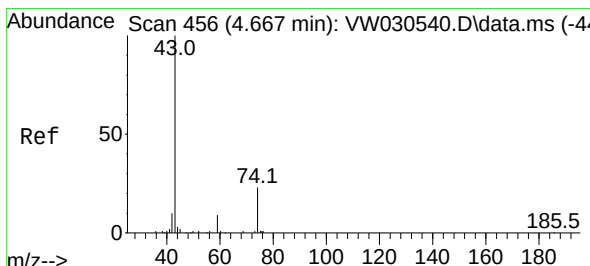
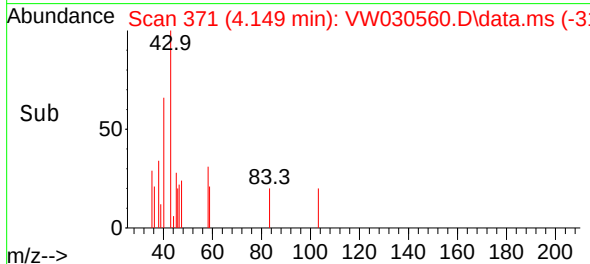
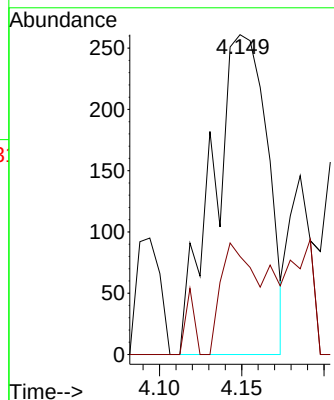
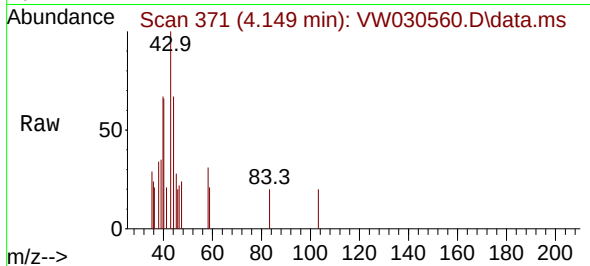




#13
Acetone
Concen: 5.259 ug/L
RT: 4.149 min Scan# 31
Delta R.T. 0.030 min
Lab File: VW030560.D
Acq: 11 Oct 2024 19:37

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 602
Ion Ratio Lower Upper
43 100
58 21.6 0.0 57.6



#15
Methyl Acetate
Concen: 0.658 ug/L
RT: 4.679 min Scan# 458
Delta R.T. 0.012 min
Lab File: VW030560.D
Acq: 11 Oct 2024 19:37

Tgt Ion: 43 Resp: 93
Ion Ratio Lower Upper
43 100
74 0.0 19.3 28.9#

