

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082724\
 Data File : VW030061.D
 Acq On : 27 Aug 2024 23:34
 Operator : SY/MD
 Sample : P3733-17
 Misc : 8.74g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44A9

Quant Time: Aug 28 02:45:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 28 02:43:49 2024
 Response via : Initial Calibration

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

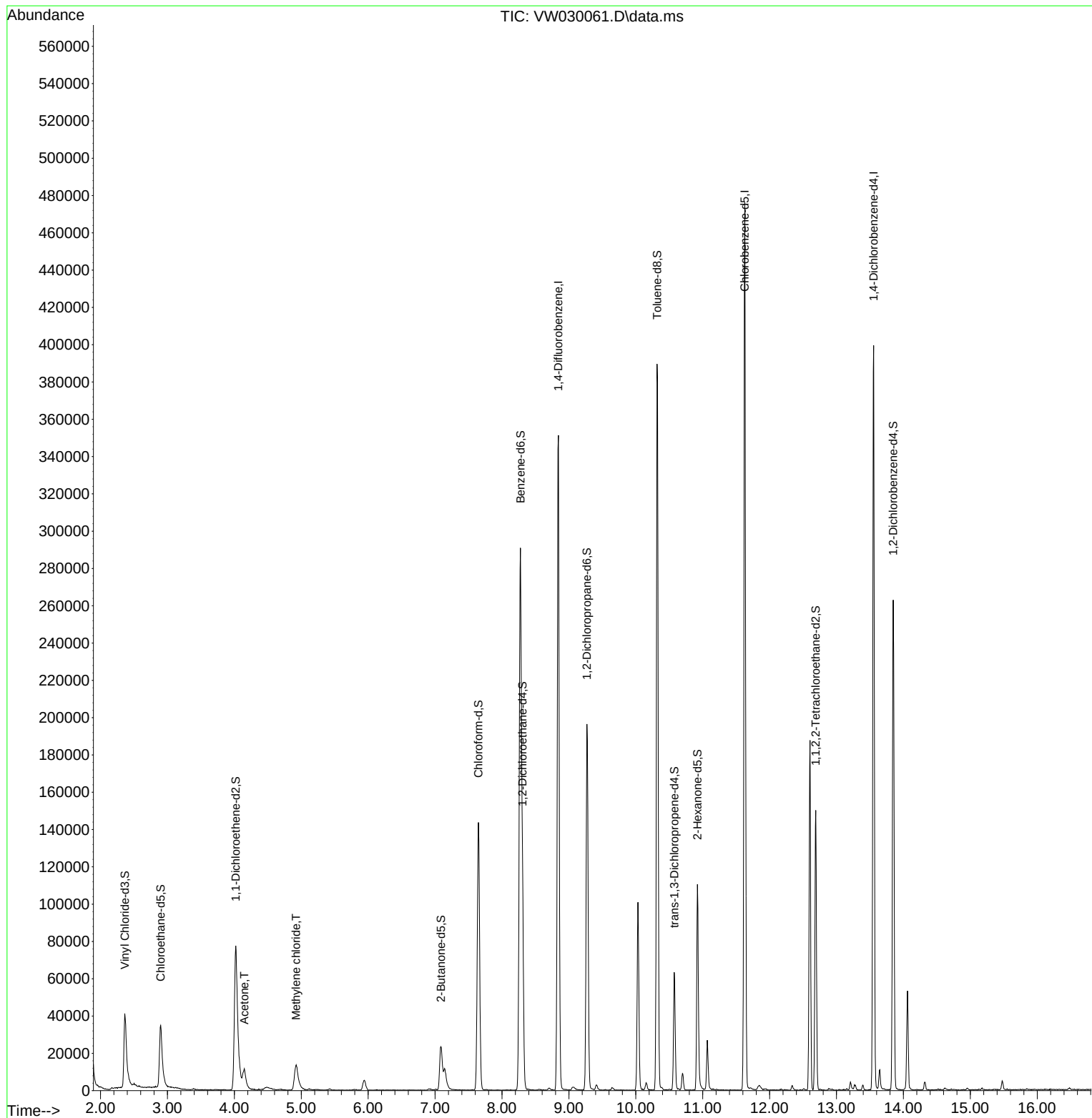
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	281859	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	250819	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	97980	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	73976	17.637	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.560%
7) Chloroethane-d5	2.899	69	54118	18.179	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.720%
11) 1,1-Dichloroethene-d2	4.021	65	31513	17.585	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.320%
21) 2-Butanone-d5	7.087	46	43494	52.019	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.040%
24) Chloroform-d	7.648	84	147185	19.364	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.440%
26) 1,2-Dichloroethane-d4	8.307	65	85261	22.091	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.360%
32) Benzene-d6	8.276	84	293222	19.805	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.240%
36) 1,2-Dichloropropane-d6	9.270	67	96130	22.162	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.640%
41) Toluene-d8	10.319	98	257045	19.075	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.320%
43) trans-1,3-Dichloroprop...	10.575	79	35292	19.779	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.120%
47) 2-Hexanone-d5	10.922	63	36979	55.703	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.400%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74849	23.437	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.760%
66) 1,2-Dichlorobenzene-d4	13.848	152	68095	19.214	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.840%
Target Compounds						
					Qvalue	
13) Acetone	4.149	43	19156	25.048	ug/L	98
16) Methylene chloride	4.923	84	13182	2.831	ug/L	92

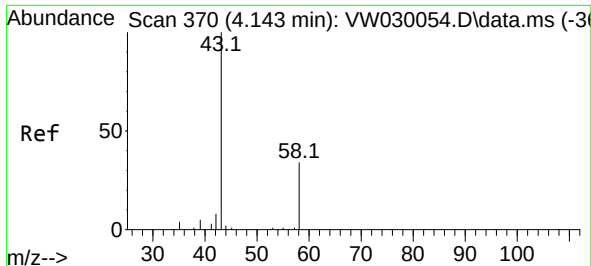
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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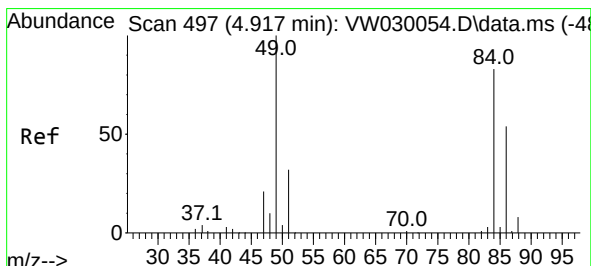
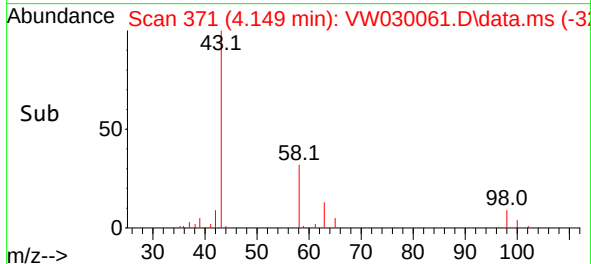
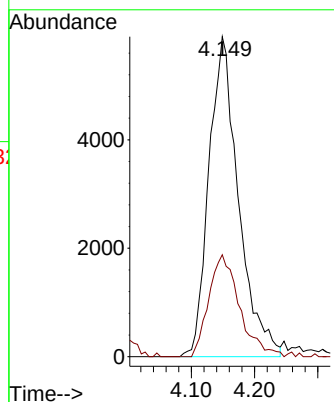
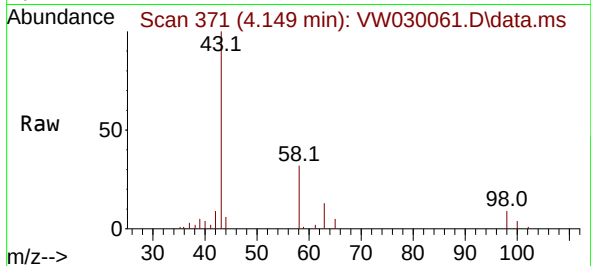




#13
Acetone
Concen: 25.048 ug/L
RT: 4.149 min Scan# 31
Delta R.T. 0.006 min
Lab File: VW030061.D
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Instrument :
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Tgt Ion: 43 Resp: 19156
Ion Ratio Lower Upper
43 100
58 32.3 0.0 66.4



#16
Methylene chloride
Concen: 2.831 ug/L
RT: 4.923 min Scan# 498
Delta R.T. 0.006 min
Lab File: VW030061.D
Acq: 27 Aug 2024 23:34

Tgt Ion: 84 Resp: 13182
Ion Ratio Lower Upper
84 100
86 62.0 44.2 82.2
49 126.4 79.9 148.3

