

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100821\
 Data File : VW020418.D
 Acq On : 08 Oct 2021 19:15
 Operator : SY/VA
 Sample : M4070-09RE
 Misc : 5.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7E6RE

Quant Time: Oct 09 04:20:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 09 04:18:42 2021
 Response via : Initial Calibration

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

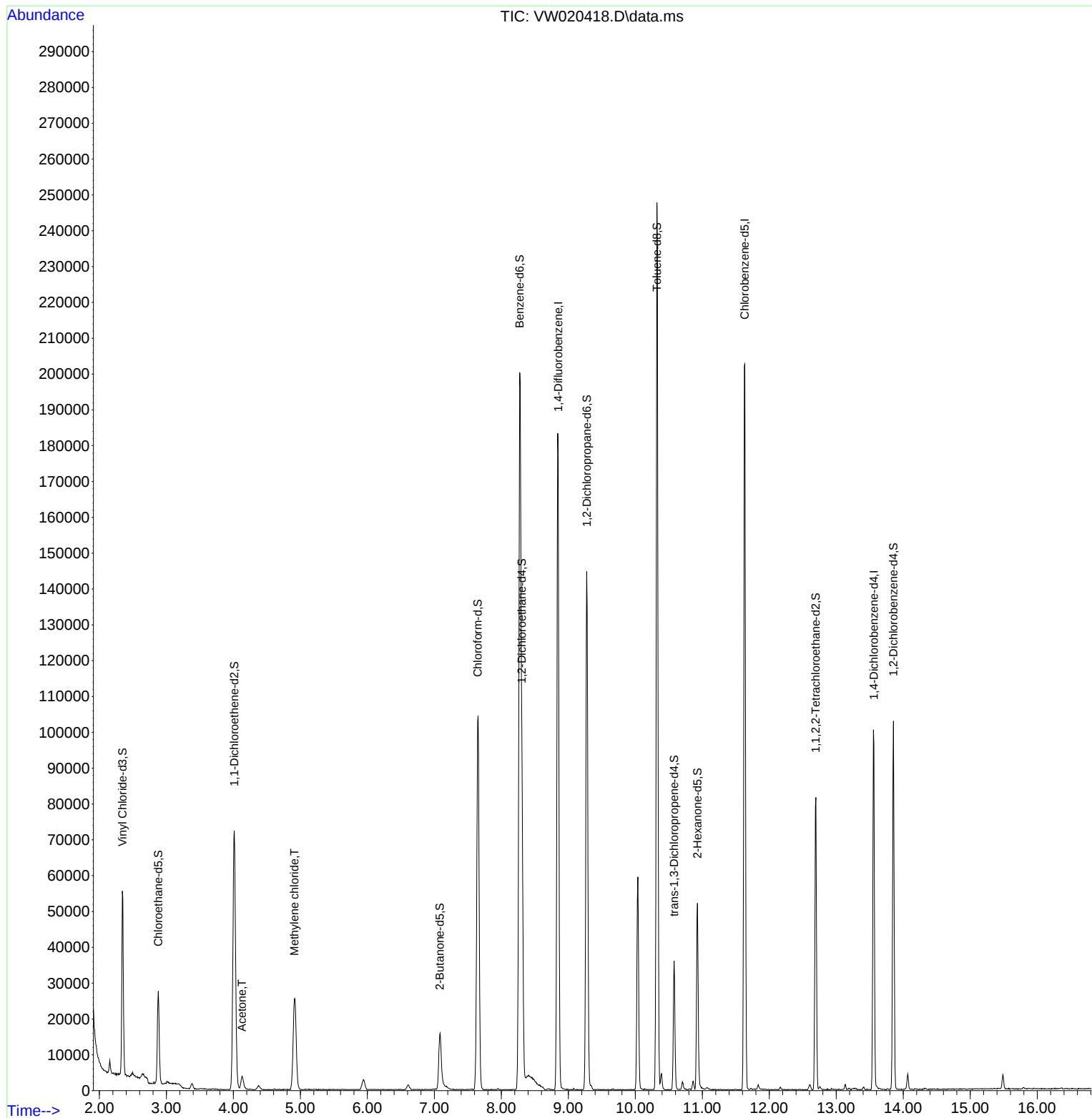
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	140184	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	107138	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	24587	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	48162	23.611	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.440%
7) Chloroethane-d5	2.879	69	25475	23.643	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.560%
11) 1,1-Dichloroethene-d2	4.013	63	73558	17.599	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.400%
21) 2-Butanone-d5	7.080	46	27577	44.423	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.840%
24) Chloroform-d	7.647	84	104022	23.279	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.120%
26) 1,2-Dichloroethane-d4	8.305	65	57991	22.723	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.880%
32) Benzene-d6	8.275	84	193626	27.475	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.880%
36) 1,2-Dichloropropane-d6	9.275	67	65170	28.374	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.480%
41) Toluene-d8	10.323	98	150482	23.798	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.200%
43) trans-1,3-Dichloroprop...	10.579	79	18414	19.729	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.920%
47) 2-Hexanone-d5	10.927	63	15806	44.734	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.460%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	40749	23.471	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	23377	24.305	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.240%
Target Compounds					Qvalue	
13) Acetone	4.129	43	6848	12.015	ug/L	95
16) Methylene chloride	4.910	84	18167	6.666	ug/L	99

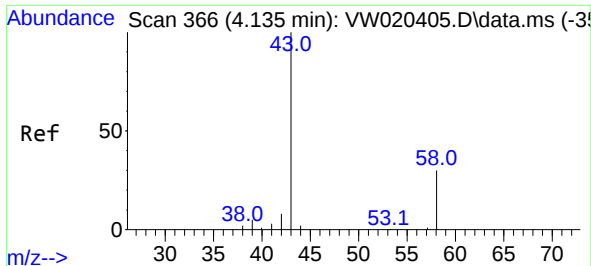
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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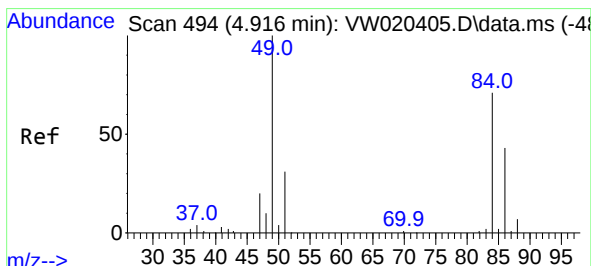
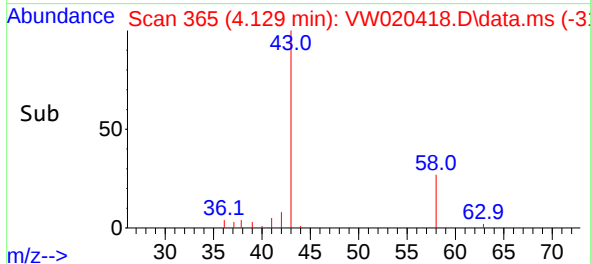
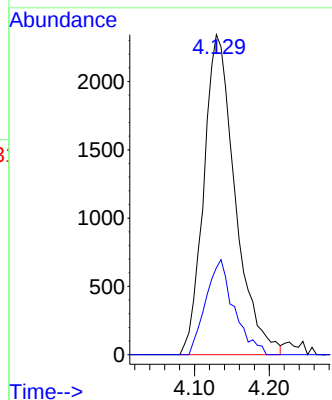
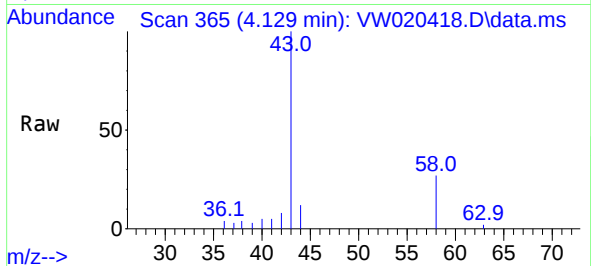




#13
Acetone
Concen: 12.015 ug/L
RT: 4.129 min Scan# 365
Delta R.T. -0.006 min
Lab File: VW020418.D
Acq: 08 Oct 2021 19:15

Instrument :
MSVOA_W
ClientSampleId :
EW7E6RE

Tgt Ion: 43 Resp: 6848
Ion Ratio Lower Upper
43 100
58 26.7 0.0 58.4



#16
Methylene chloride
Concen: 6.666 ug/L
RT: 4.910 min Scan# 493
Delta R.T. -0.006 min
Lab File: VW020418.D
Acq: 08 Oct 2021 19:15

Tgt Ion: 84 Resp: 18167
Ion Ratio Lower Upper
84 100
86 64.4 44.7 83.1
49 143.3 101.7 188.9

