

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101921\
 Data File : VW020636.D
 Acq On : 20 Oct 2021 03:39
 Operator : SY/VA
 Sample : M4263-22
 Misc : 6.31g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB7G5

Quant Time: Oct 20 05:32:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 20 02:32:07 2021
 Response via : Initial Calibration

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

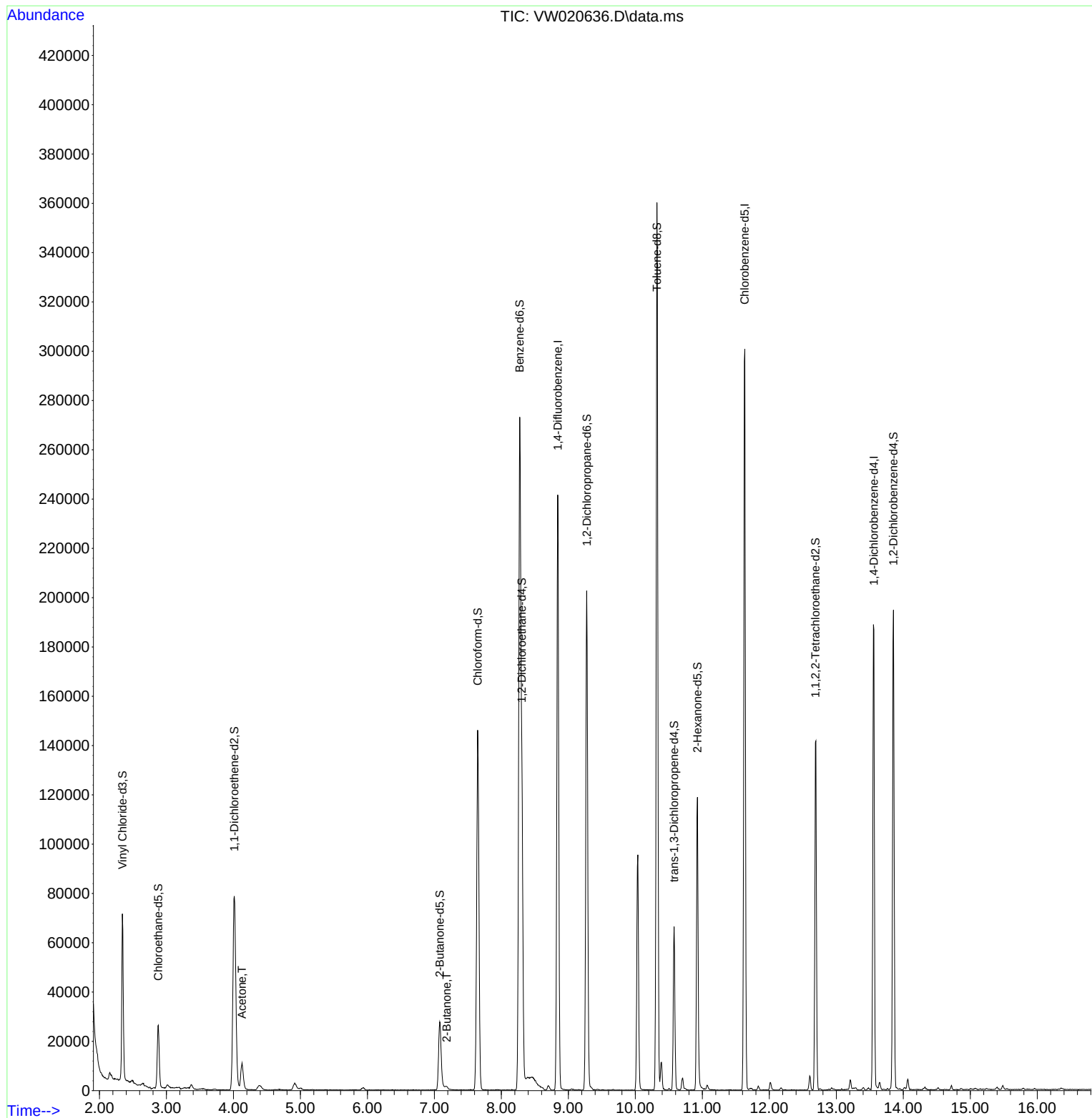
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	177206	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	153418	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	46528	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	62077	24.075	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.280%
7) Chloroethane-d5	2.879	69	26634	19.554	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.200%
11) 1,1-Dichloroethene-d2	4.013	63	79906	15.123	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.480%
21) 2-Butanone-d5	7.079	46	48200	61.422	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.840%
24) Chloroform-d	7.646	84	136849	24.227	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.920%
26) 1,2-Dichloroethane-d4	8.305	65	89481	27.736	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.960%
32) Benzene-d6	8.274	84	257147	25.481	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.920%
36) 1,2-Dichloropropane-d6	9.274	67	89064	27.080	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.320%
41) Toluene-d8	10.323	98	218006	24.077	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.320%
43) trans-1,3-Dichloroprop...	10.579	79	34497	25.811	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.240%
47) 2-Hexanone-d5	10.926	63	35671	70.502	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	141.000%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	69519	27.963	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	111.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	45099	24.778	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.120%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	19193	26.640	ug/L	97
22) 2-Butanone	7.183	43	2673	2.964	ug/L #	64

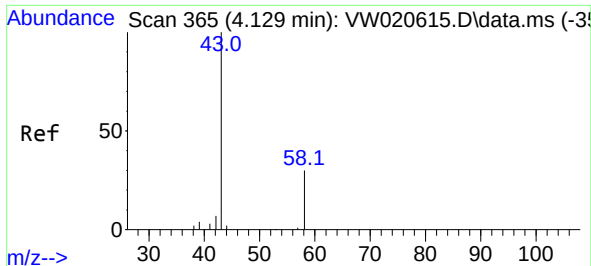
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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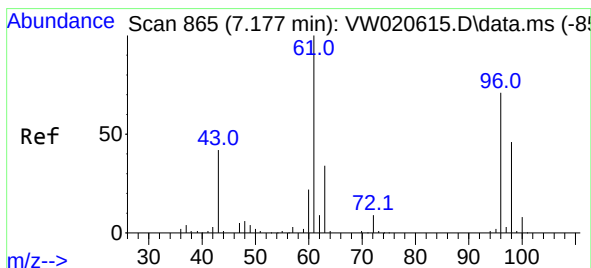
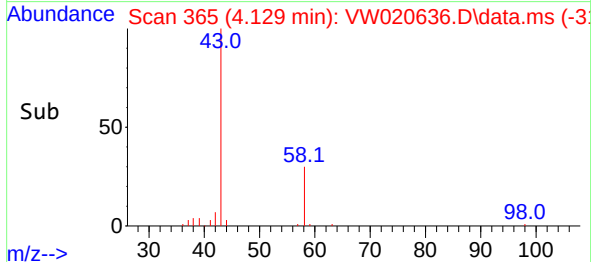
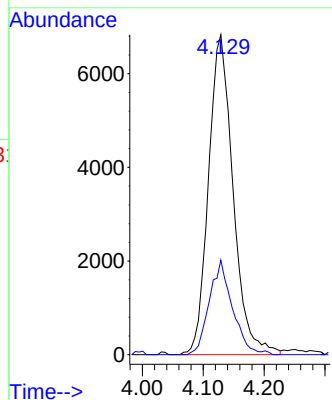
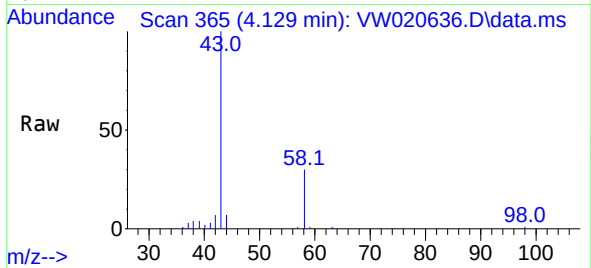




#13
Acetone
Concen: 26.640 ug/L
RT: 4.129 min Scan# 365
Delta R.T. -0.000 min
Lab File: VW020636.D
Acq: 20 Oct 2021 03:39

Instrument :
MSVOA_W
ClientSampled :
GB7G5

Tgt Ion: 43 Resp: 19193
Ion Ratio Lower Upper
43 100
58 27.6 0.0 58.4



#22
2-Butanone
Concen: 2.964 ug/L
RT: 7.183 min Scan# 866
Delta R.T. 0.006 min
Lab File: VW020636.D
Acq: 20 Oct 2021 03:39

Tgt Ion: 43 Resp: 2673
Ion Ratio Lower Upper
43 100
72 6.5 12.2 36.6#

