

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101921\
 Data File : VW020626.D
 Acq On : 19 Oct 2021 23:37
 Operator : SY/VA
 Sample : M4263-09
 Misc : 5.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB7F4

Quant Time: Oct 20 05:29:56 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)

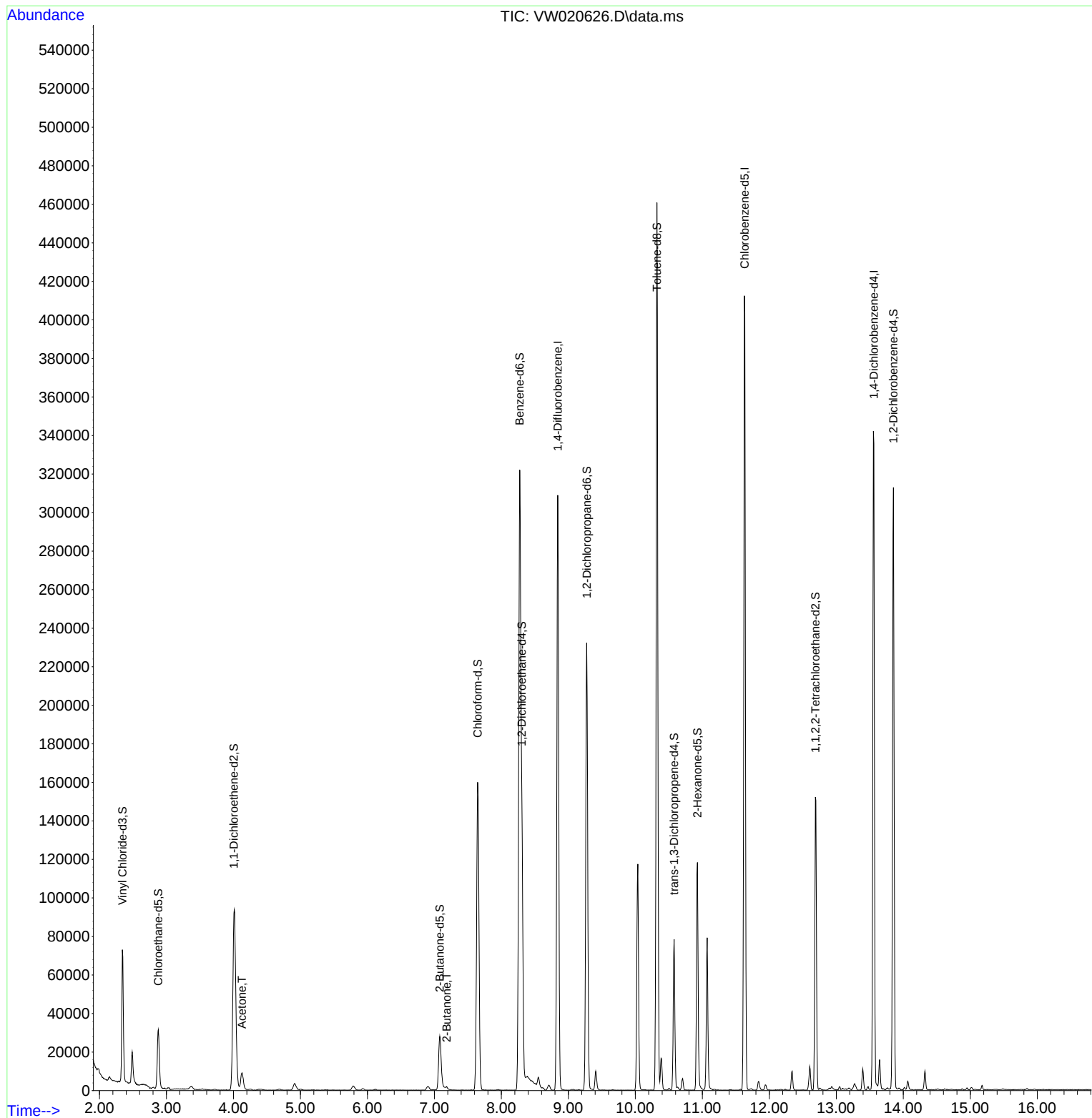
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	227428	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	209613	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	83402	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	65636	19.834	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.320%
7) Chloroethane-d5	2.879	69	33230	19.009	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.040%
11) 1,1-Dichloroethene-d2	4.007	63	96795	14.274	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.080%
21) 2-Butanone-d5	7.080	46	48011	47.671	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.340%
24) Chloroform-d	7.647	84	158177	21.819	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.280%
26) 1,2-Dichloroethane-d4	8.305	65	96426	23.289	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.160%
32) Benzene-d6	8.274	84	304466	22.082	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.320%
36) 1,2-Dichloropropane-d6	9.274	67	103600	23.055	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.200%
41) Toluene-d8	10.323	98	278920	22.546	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.200%
43) trans-1,3-Dichloroprop...	10.579	79	40379	22.112	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.440%
47) 2-Hexanone-d5	10.926	63	36106	52.230	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.460%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	75726	22.294	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	73422	22.505	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.000%
Target Compounds						Qvalue
13) Acetone	4.129	43	16353	17.686	ug/L	98
22) 2-Butanone	7.183	43	2639	2.280	ug/L	89

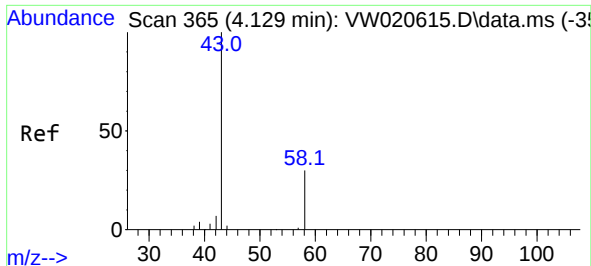
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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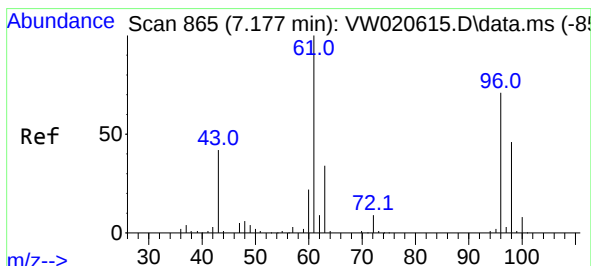
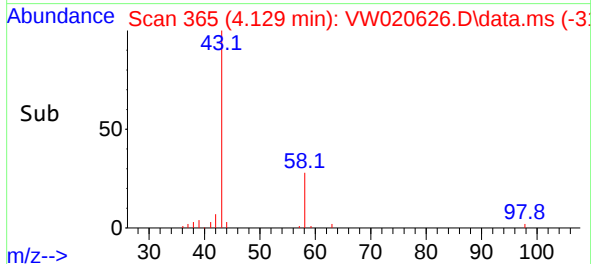
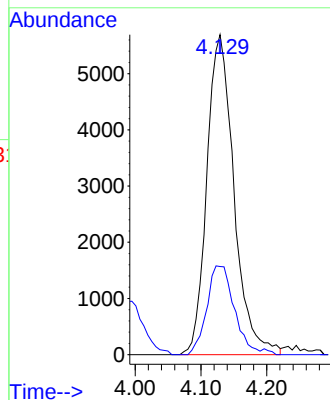
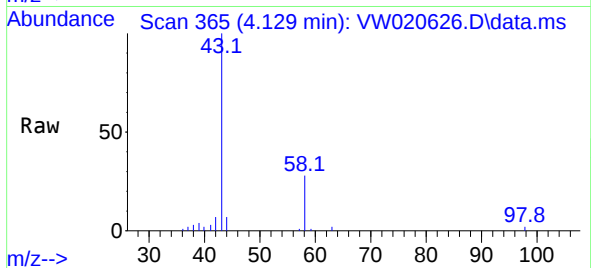




#13
Acetone
Concen: 17.686 ug/L
RT: 4.129 min Scan# 365
Delta R.T. -0.000 min
Lab File: VW020626.D
Acq: 19 Oct 2021 23:37

Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 16353
Ion Ratio Lower Upper
43 100
58 27.9 0.0 58.4



#22
2-Butanone
Concen: 2.280 ug/L
RT: 7.183 min Scan# 866
Delta R.T. 0.006 min
Lab File: VW020626.D
Acq: 19 Oct 2021 23:37

Tgt Ion: 43 Resp: 2639
Ion Ratio Lower Upper
43 100
72 18.9 12.2 36.6

