

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022522\
 Data File : VW022149.D
 Acq On : 25 Feb 2022 11:12
 Operator : SY/VA
 Sample : N1631-23
 Misc : 2.87g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRM3

Quant Time: Feb 28 01:07:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Feb 28 01:06:46 2022
 Response via : Initial Calibration

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

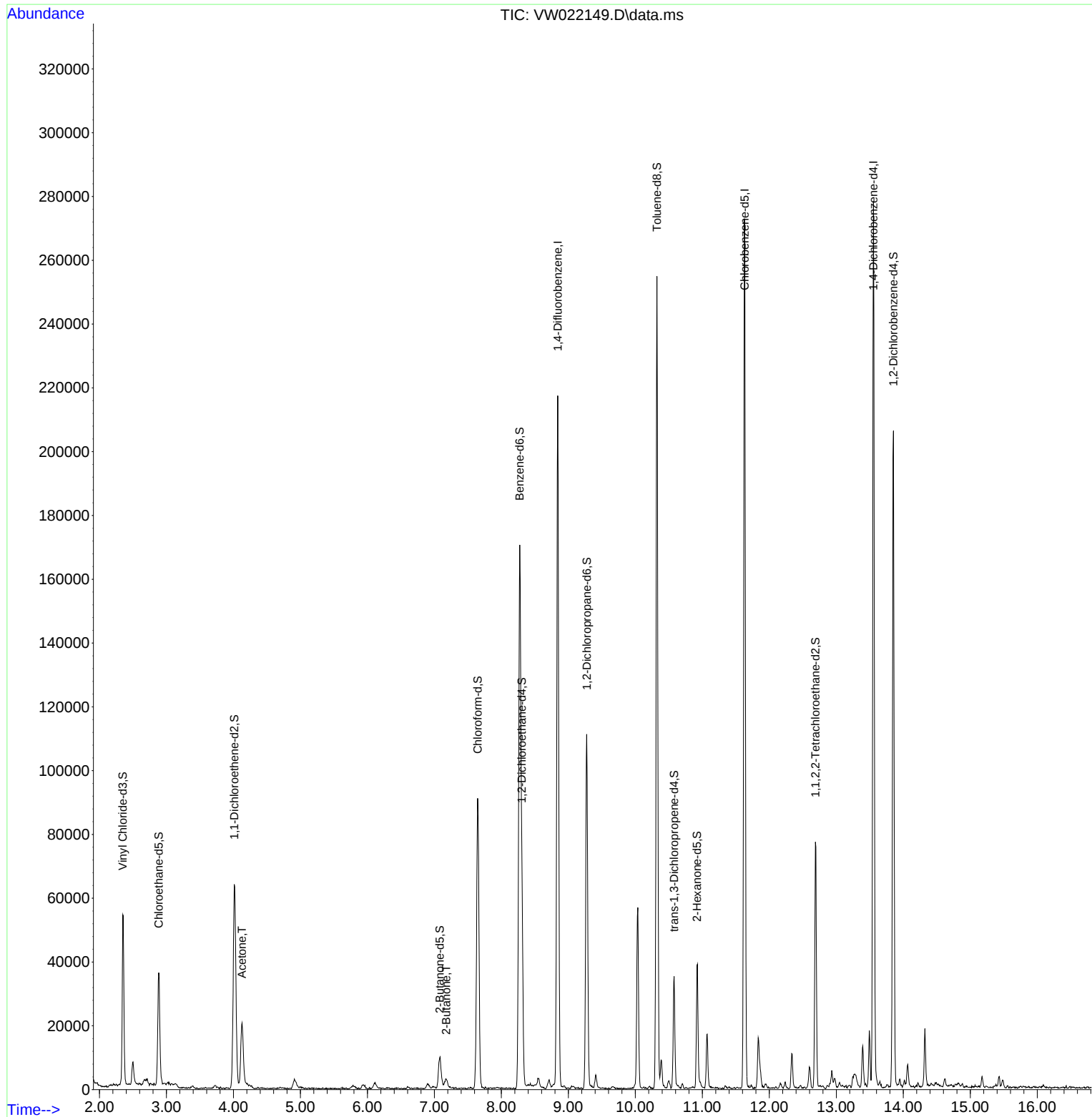
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	183113	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	163844	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	74094	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	52163	21.841	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.360%
7) Chloroethane-d5	2.885	69	38956	20.730	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.920%
11) 1,1-Dichloroethene-d2	4.013	63	59723	16.329	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.320%
21) 2-Butanone-d5	7.080	46	16382	40.795	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.600%
24) Chloroform-d	7.647	84	92697	22.689	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.760%
26) 1,2-Dichloroethane-d4	8.305	65	45989	21.655	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.640%
32) Benzene-d6	8.275	84	178201	23.370	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.480%
36) 1,2-Dichloropropane-d6	9.274	67	49286	23.274	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.080%
41) Toluene-d8	10.323	98	167097	22.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.160%
43) trans-1,3-Dichloroprop...	10.579	79	18802	20.025	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.080%
47) 2-Hexanone-d5	10.920	63	13282	38.135	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.260%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	35096	18.884	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	54743	23.003	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.000%
Target Compounds						Qvalue
13) Acetone	4.129	43	35307	107.650	ug/L	100
22) 2-Butanone	7.177	43	4844	10.281	ug/L	96

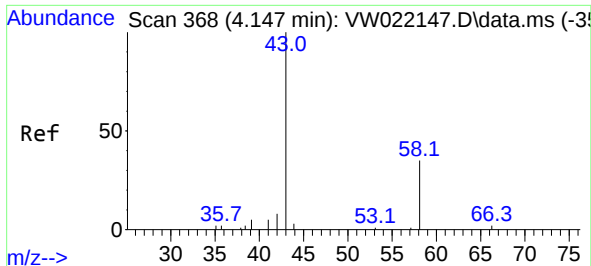
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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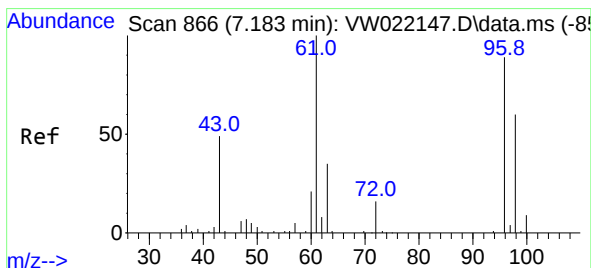
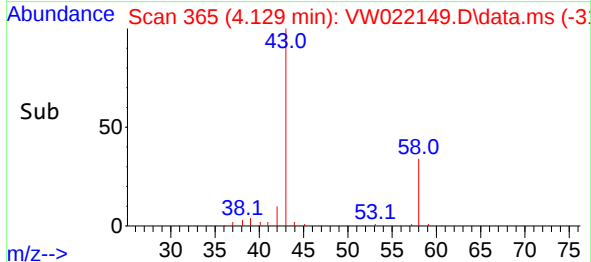
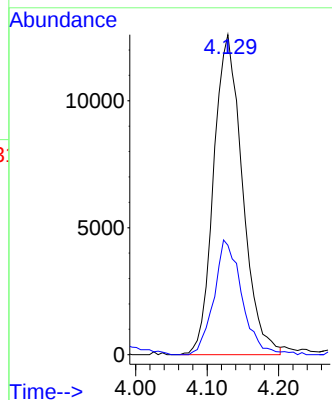
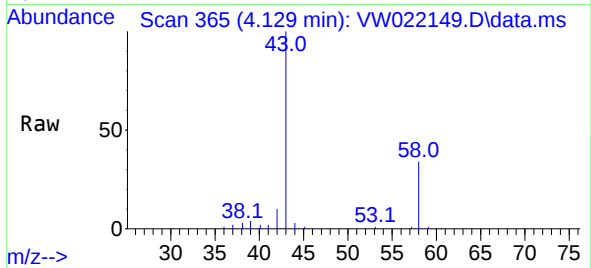




#13
Acetone
Concen: 107.650 ug/L
RT: 4.129 min Scan# 30
Delta R.T. -0.018 min
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Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 35307
Ion Ratio Lower Upper
43 100
58 34.4 0.0 69.2



#22
2-Butanone
Concen: 10.281 ug/L
RT: 7.177 min Scan# 865
Delta R.T. -0.006 min
Lab File: VW022149.D
Acq: 25 Feb 2022 11:12

Tgt Ion: 43 Resp: 4844
Ion Ratio Lower Upper
43 100
72 31.9 17.0 51.0

