

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
 Data File : VW023661.D
 Acq On : 13 Jul 2022 20:57
 Operator : SY/VA
 Sample : N3678-05RE
 Misc : 5.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B24

Quant Time: Jul 14 02:15:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 14 02:04:07 2022
 Response via : Initial Calibration

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

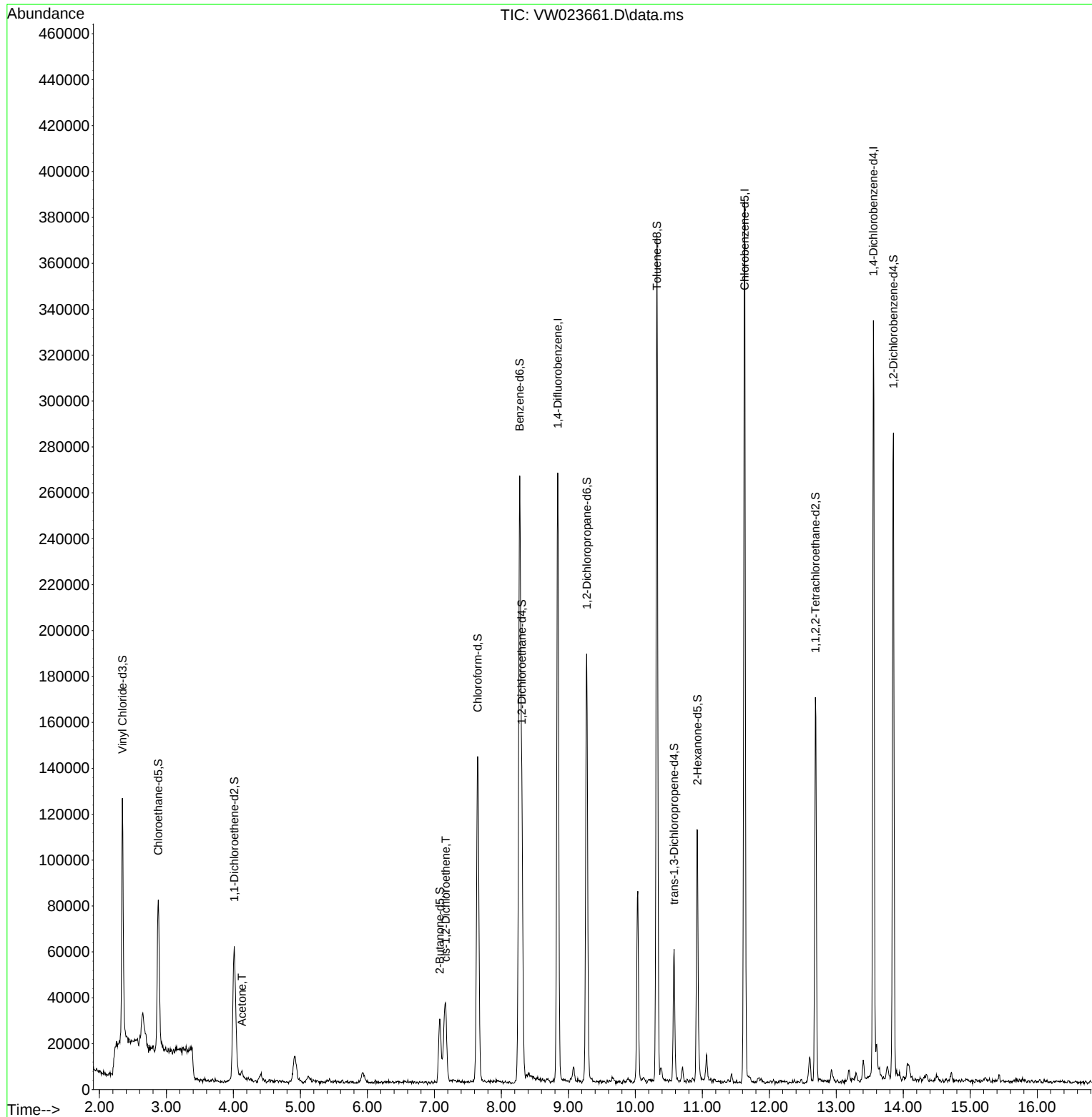
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	202341	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	190961	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	77238	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	105619	20.437	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.760%
7) Chloroethane-d5	2.879	69	80124	23.240	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.960%
11) 1,1-Dichloroethene-d2	4.013	63	60516	14.380	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.520%
21) 2-Butanone-d5	7.080	46	44050	54.952	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.900%
24) Chloroform-d	7.647	84	136332	23.142	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.560%
26) 1,2-Dichloroethane-d4	8.305	65	86228	23.932	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.720%
32) Benzene-d6	8.275	84	246248	24.806	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.240%
36) 1,2-Dichloropropane-d6	9.275	67	77233	25.829	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.320%
41) Toluene-d8	10.323	98	223601	22.207	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.840%
43) trans-1,3-Dichloroprop...	10.579	79	27584	19.681	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.720%
47) 2-Hexanone-d5	10.927	63	32754	52.093	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.180%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	77902	23.575	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	65375	23.710	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.840%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	4959	8.750	ug/L	68
20) cis-1,2-Dichloroethene	7.171	96	12289	4.262	ug/L #	84

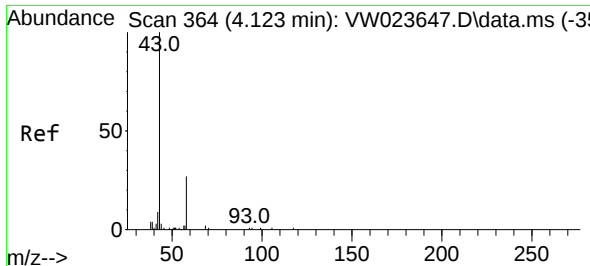
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 8.750 ug/L

RT: 4.129 min Scan# 3

Delta R.T. 0.006 min

Lab File: VW023661.D

Acq: 13 Jul 2022 20:57

Instrument :

MSVOA_W

ClientSampleId :

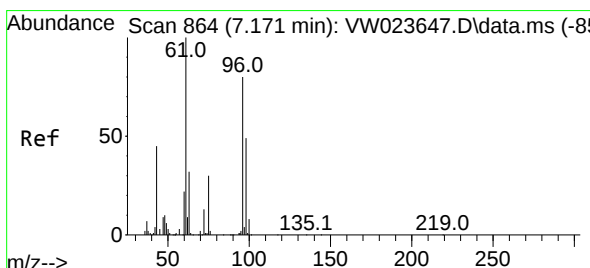
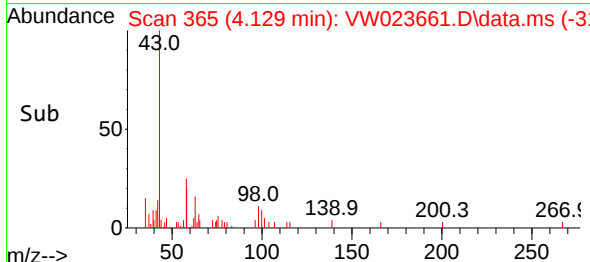
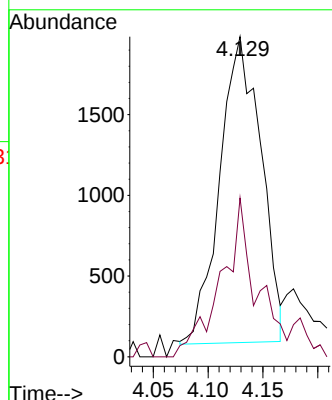
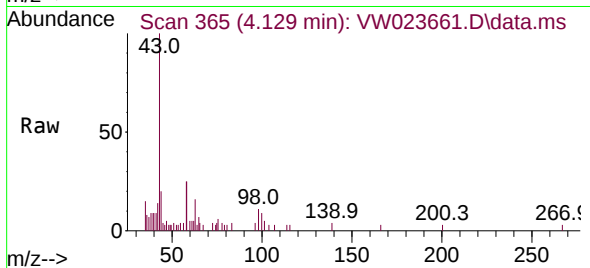
F5B24

Tgt Ion: 43 Resp: 4959

Ion Ratio Lower Upper

43 100

58 14.2 0.0 64.2



#20

cis-1,2-Dichloroethene

Concen: 4.262 ug/L

RT: 7.171 min Scan# 864

Delta R.T. -0.000 min

Lab File: VW023661.D

Acq: 13 Jul 2022 20:57

Tgt Ion: 96 Resp: 12289

Ion Ratio Lower Upper

96 100

61 111.1 90.6 168.2

68 0.0 0.2 0.4

