

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
 Data File : VW023632.D
 Acq On : 13 Jul 2022 03:09
 Operator : SY/VA
 Sample : N3678-10
 Misc : 6.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B29

Quant Time: Jul 13 06:15:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 13 02:42:59 2022
 Response via : Initial Calibration

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

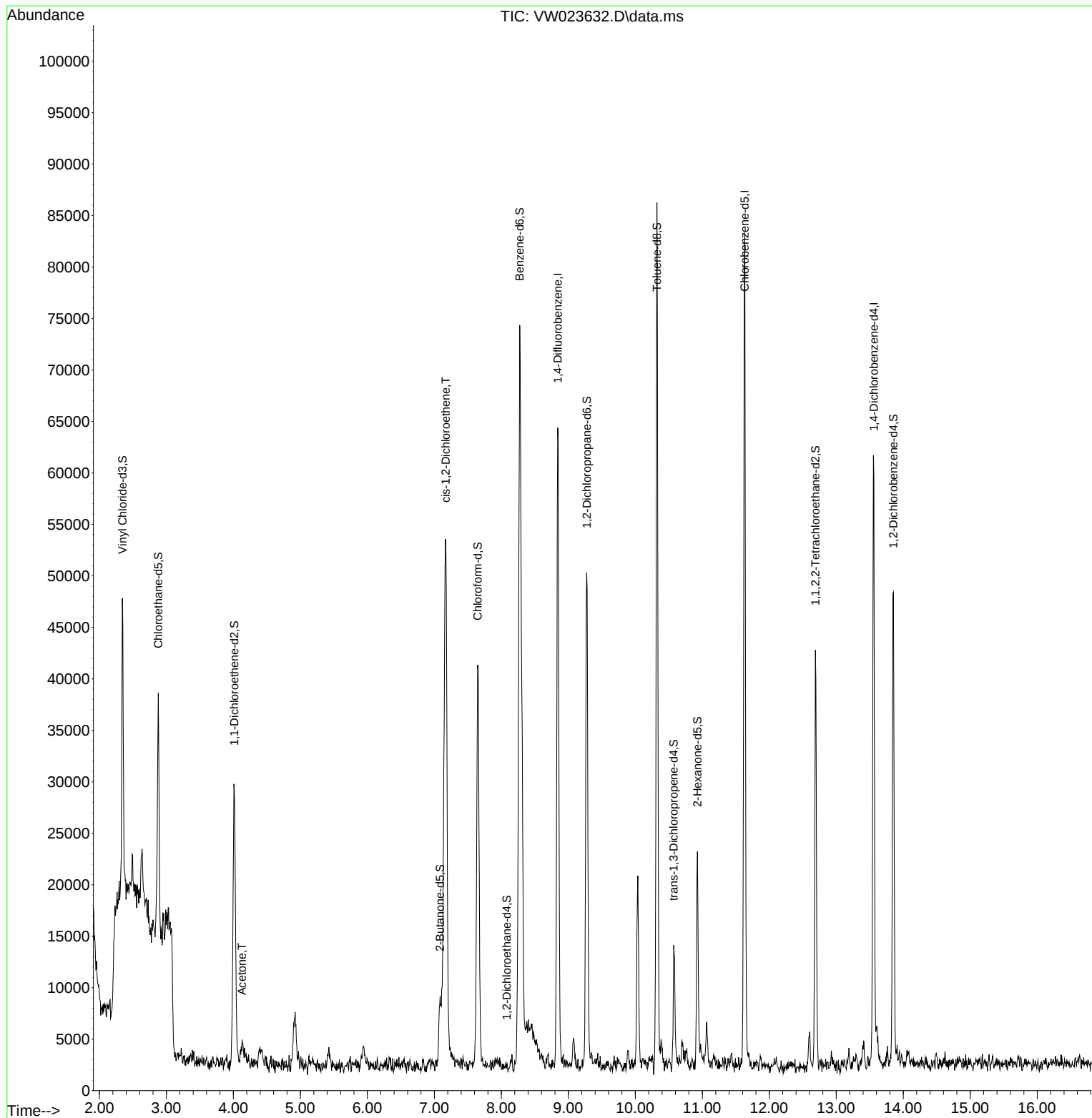
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	48554	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	43485	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	14099	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	25251	28.730	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 114.920%	
7) Chloroethane-d5	2.879	69	22056	43.878	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 175.520%#	
11) 1,1-Dichloroethene-d2	4.013	63	24779	25.006	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 100.040%	
21) 2-Butanone-d5	7.086	46	11149	61.084	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 122.160%	
24) Chloroform-d	7.647	84	40085	28.984	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 115.920%	
26) 1,2-Dichloroethane-d4	8.080	65	105	0.134	ug/L	-0.23
Spiked Amount	25.000	Range	70 - 130	Recovery	= 0.520%#	
32) Benzene-d6	8.275	84	67487	28.049	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 112.200%	
36) 1,2-Dichloropropane-d6	9.275	67	21943	31.151	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 124.600%#	
41) Toluene-d8	10.323	98	52219	22.391	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 89.560%	
43) trans-1,3-Dichloroprop...	10.573	79	6574	20.907	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 83.640%	
47) 2-Hexanone-d5	10.927	63	6049	43.906	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 87.820%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	18863	26.992	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 107.960%	
66) 1,2-Dichlorobenzene-d4	13.853	152	11414	22.439	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 89.760%	
Target Compounds						Qvalue
13) Acetone	4.129	43	3404	25.306	ug/L	96
20) cis-1,2-Dichloroethene	7.171	96	27441	36.051	ug/L	99

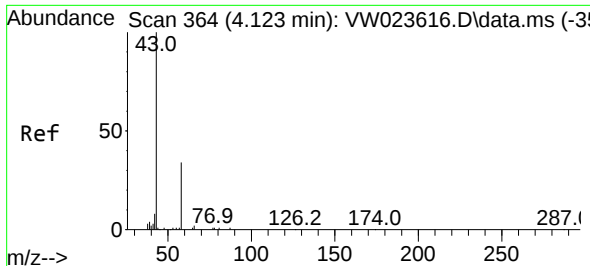
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
Data File : VW023632.D
Acq On : 13 Jul 2022 03:09
Operator : SY/VA
Sample : N3678-10
Misc : 6.41g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B29

Quant Time: Jul 13 06:15:32 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jul 13 02:42:59 2022
Response via : Initial Calibration

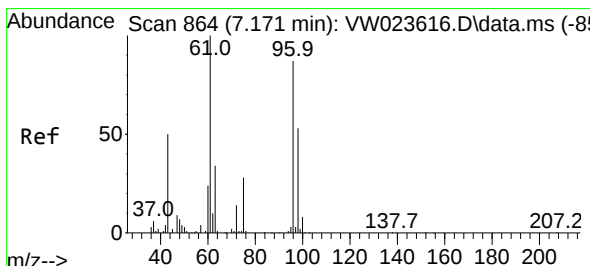
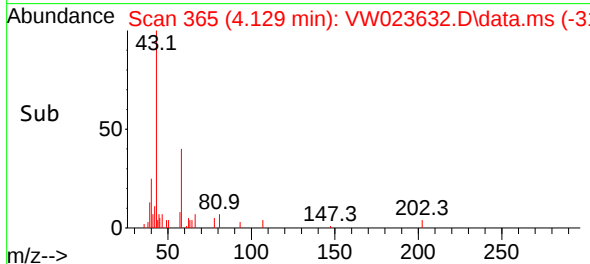
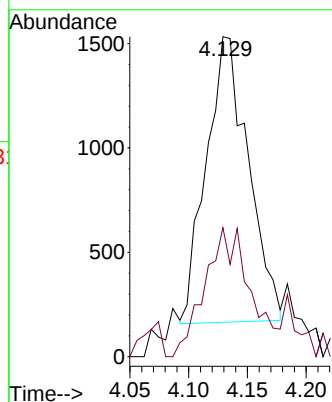
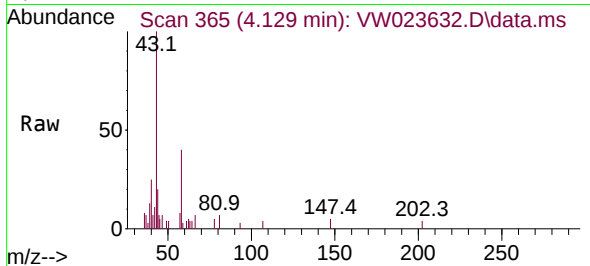




#13
Acetone
Concen: 25.306 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW023632.D
Acq: 13 Jul 2022 03:09

Instrument :
MSVOA_W
ClientSampleId :
F5B29

Tgt Ion: 43 Resp: 3404
Ion Ratio Lower Upper
43 100
58 28.1 0.0 61.2



#20
cis-1,2-Dichloroethene
Concen: 36.051 ug/L
RT: 7.171 min Scan# 864
Delta R.T. 0.000 min
Lab File: VW023632.D
Acq: 13 Jul 2022 03:09

Tgt Ion: 96 Resp: 27441
Ion Ratio Lower Upper
96 100
61 118.1 83.2 154.6
68 0.0 0.0 0.0

