

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042722\
 Data File : VW022635.D
 Acq On : 27 Apr 2022 10:29
 Operator : SY/VA
 Sample : VW0427SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK487

Quant Time: Apr 28 01:11:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 28 01:10:03 2022
 Response via : Initial Calibration

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

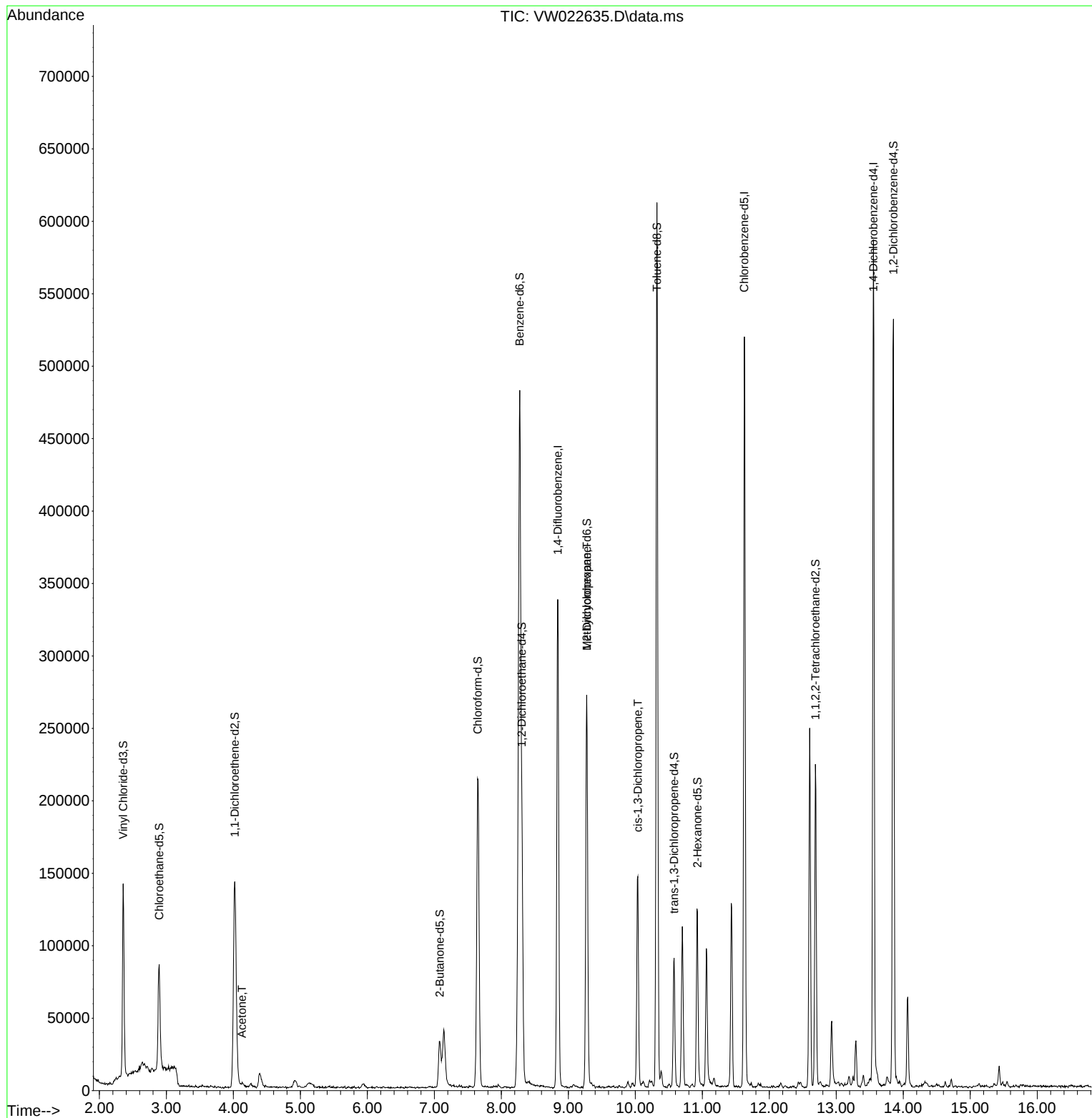
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	282645	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	276786	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	138679	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	125522	20.089	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.360%
7) Chloroethane-d5	2.891	69	85119	21.736	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.960%
11) 1,1-Dichloroethene-d2	4.019	63	139629	17.229	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.920%
21) 2-Butanone-d5	7.080	46	52948	48.536	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.080%
24) Chloroform-d	7.647	84	212870	24.095	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.400%
26) 1,2-Dichloroethane-d4	8.305	65	120297	23.832	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.320%
32) Benzene-d6	8.275	84	415545	24.573	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.280%
36) 1,2-Dichloropropane-d6	9.274	67	119218	24.361	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.440%
41) Toluene-d8	10.323	98	393200	23.741	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.960%
43) trans-1,3-Dichloroprop...	10.579	79	49410	21.394	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.560%
47) 2-Hexanone-d5	10.927	63	43209	47.457	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.920%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	103839	24.955	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	132910	27.058	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.240%
Target Compounds						Qvalue
13) Acetone	4.129	43	3745	5.042	ug/L	94
35) Methylcyclohexane	9.274	83	30435	3.371	ug/L #	20
39) cis-1,3-Dichloropropene	10.037	75	4382	0.613	ug/L #	52

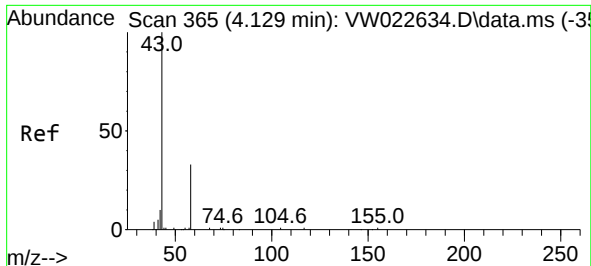
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042722\
Data File : VW022635.D
Acq On : 27 Apr 2022 10:29
Operator : SY/VA
Sample : VW0427SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK487

Quant Time: Apr 28 01:11:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 28 01:10:03 2022
Response via : Initial Calibration

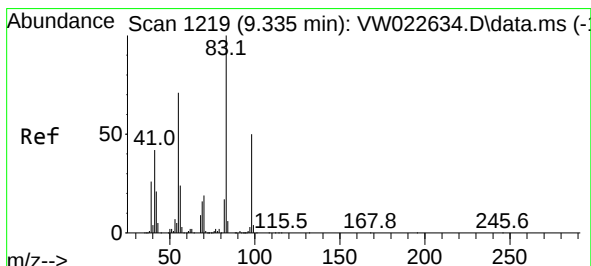
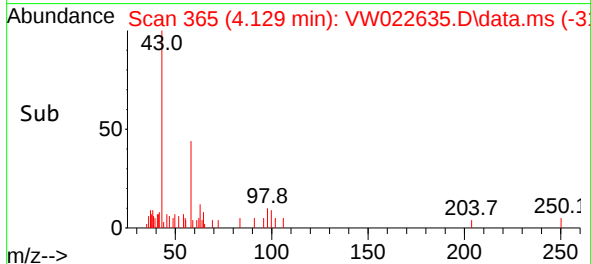
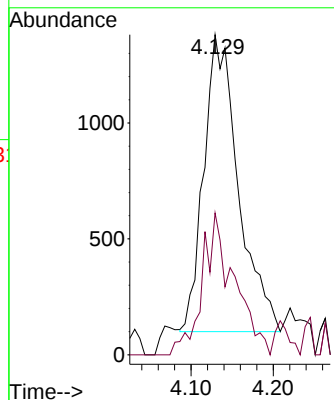
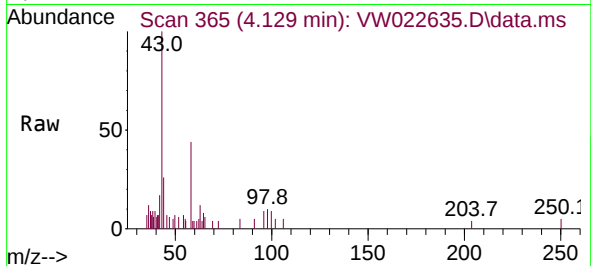




#13
Acetone
Concen: 5.042 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.000 min
Lab File: VW022635.D
Acq: 27 Apr 2022 10:29

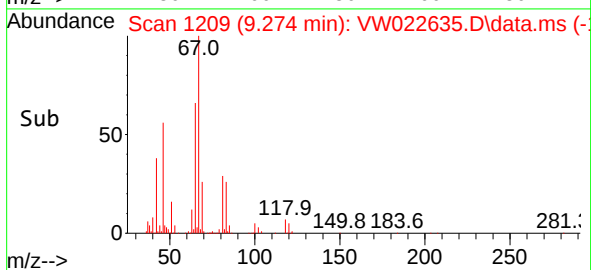
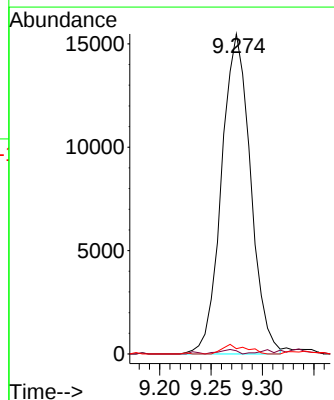
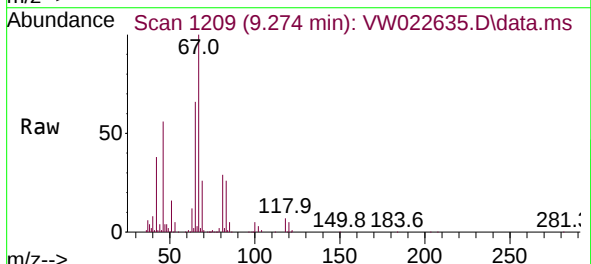
Instrument :
MSVOA_W
ClientSampleId :
VBLK487

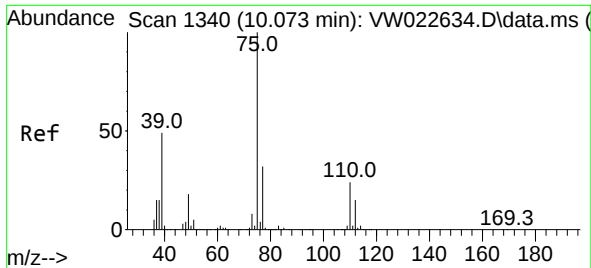
Tgt Ion: 43 Resp: 3745
Ion Ratio Lower Upper
43 100
58 25.6 0.0 57.0



#35
Methylcyclohexane
Concen: 3.371 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.061 min
Lab File: VW022635.D
Acq: 27 Apr 2022 10:29

Tgt Ion: 83 Resp: 30435
Ion Ratio Lower Upper
83 100
55 0.8 61.0 91.6#
98 2.4 39.2 58.8#





#39
 cis-1,3-Dichloropropene
 Concen: 0.613 ug/L
 RT: 10.037 min Scan# 11
 Delta R.T. -0.037 min
 Lab File: VW022635.D
 Acq: 27 Apr 2022 10:29

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK487

Tgt Ion: 75 Resp: 4382
 Ion Ratio Lower Upper
 75 100
 77 58.9 22.6 42.0#

