

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090121\
 Data File : VW019975.D
 Acq On : 01 Sep 2021 14:44
 Operator : SY/VA
 Sample : VIBLK431
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK431

Quant Time: Sep 02 03:59:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 02 03:54:23 2021
 Response via : Initial Calibration

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

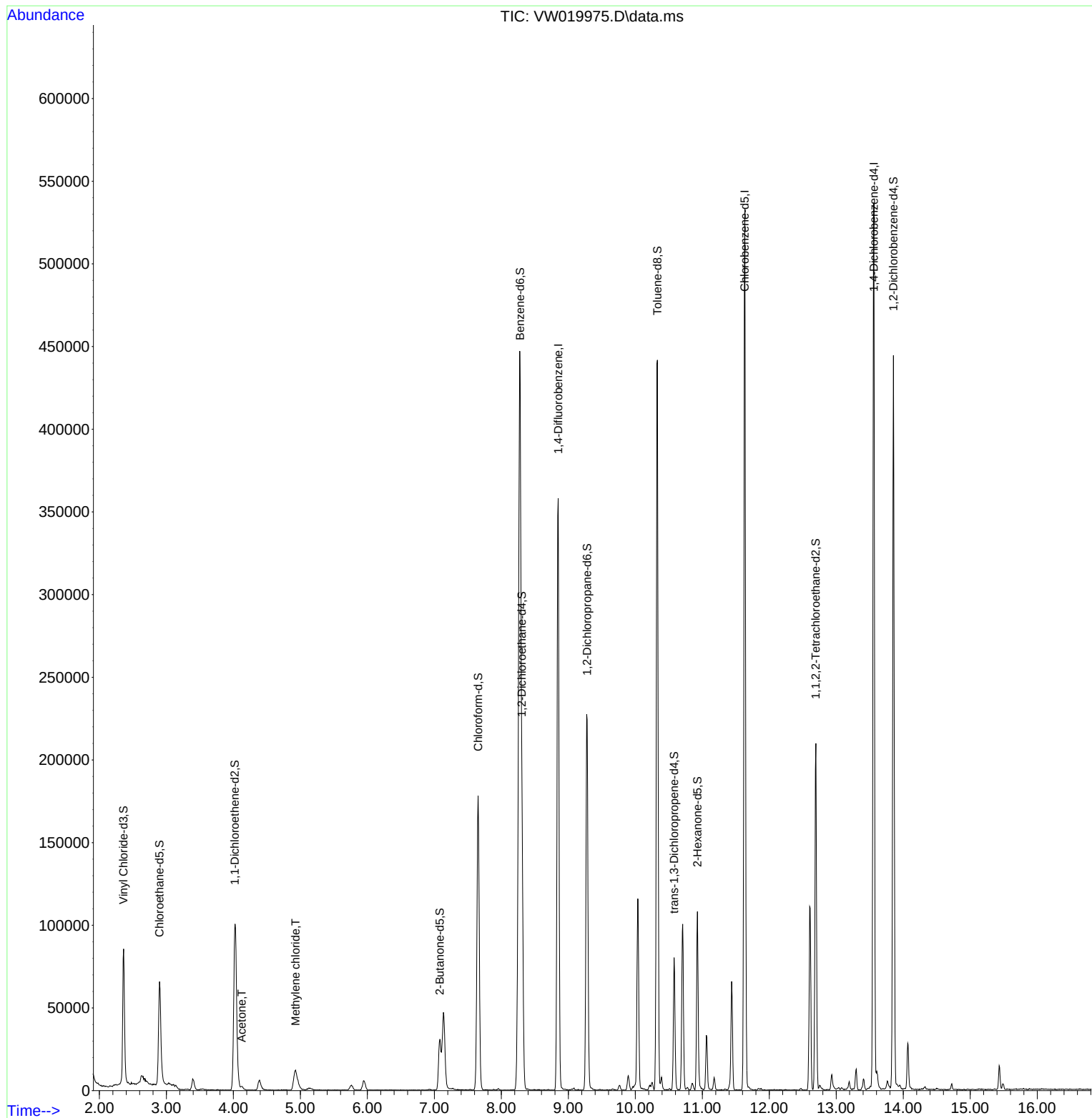
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	295322	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	291782	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	135804	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	91410	19.977	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.920%
7) Chloroethane-d5	2.898	69	84329	20.997	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.000%
11) 1,1-Dichloroethene-d2	4.019	63	109066	13.736	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.960%
21) 2-Butanone-d5	7.080	46	52349	56.324	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.640%
24) Chloroform-d	7.653	84	176775	21.766	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.080%
26) 1,2-Dichloroethane-d4	8.305	65	101216	23.125	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.520%
32) Benzene-d6	8.281	84	350892	21.091	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.360%
36) 1,2-Dichloropropane-d6	9.281	67	106560	21.151	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.600%
41) Toluene-d8	10.329	98	297164	19.491	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.960%
43) trans-1,3-Dichloroprop...	10.579	79	44049	21.164	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.640%
47) 2-Hexanone-d5	10.927	63	34769	49.539	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.080%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	102852	25.083	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.320%
66) 1,2-Dichlorobenzene-d4	13.853	152	106282	22.815	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.280%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	3040	3.832	ug/L	93
16) Methylene chloride	4.928	84	9884	1.950	ug/L	91

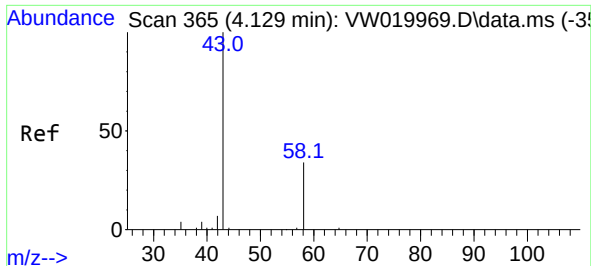
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090121\
Data File : VW019975.D
Acq On : 01 Sep 2021 14:44
Operator : SY/VA
Sample : VIBLK431
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK431

Quant Time: Sep 02 03:59:31 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Sep 02 03:54:23 2021
Response via : Initial Calibration

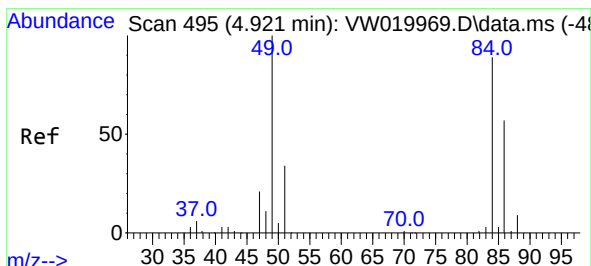
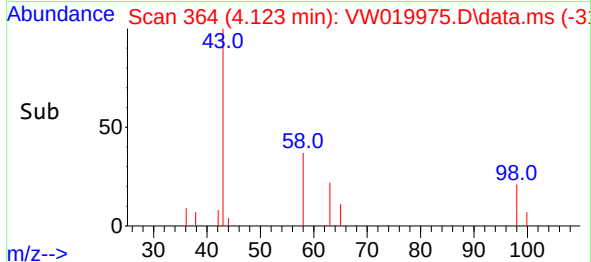
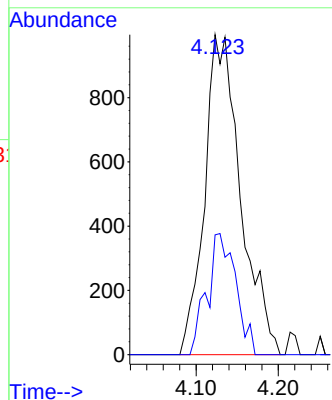
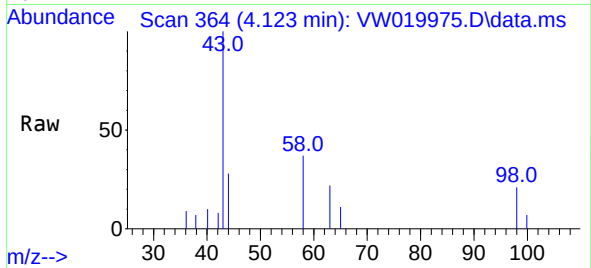




#13
Acetone
Concen: 3.832 ug/L
RT: 4.123 min Scan# 364
Delta R.T. -0.006 min
Lab File: VW019975.D
Acq: 01 Sep 2021 14:44

Instrument :
MSVOA_W
ClientSampleId :
VIBLK431

Tgt Ion: 43 Resp: 3040
Ion Ratio Lower Upper
43 100
58 23.2 0.0 53.8



#16
Methylene chloride
Concen: 1.950 ug/L
RT: 4.928 min Scan# 496
Delta R.T. 0.006 min
Lab File: VW019975.D
Acq: 01 Sep 2021 14:44

Tgt Ion: 84 Resp: 9884
Ion Ratio Lower Upper
84 100
86 68.1 45.3 84.1
49 111.1 86.6 160.8

