

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042622\
 Data File : VW022628.D
 Acq On : 26 Apr 2022 16:38
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK435

Quant Time: Apr 27 01:40:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 27 01:34:11 2022
 Response via : Initial Calibration

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

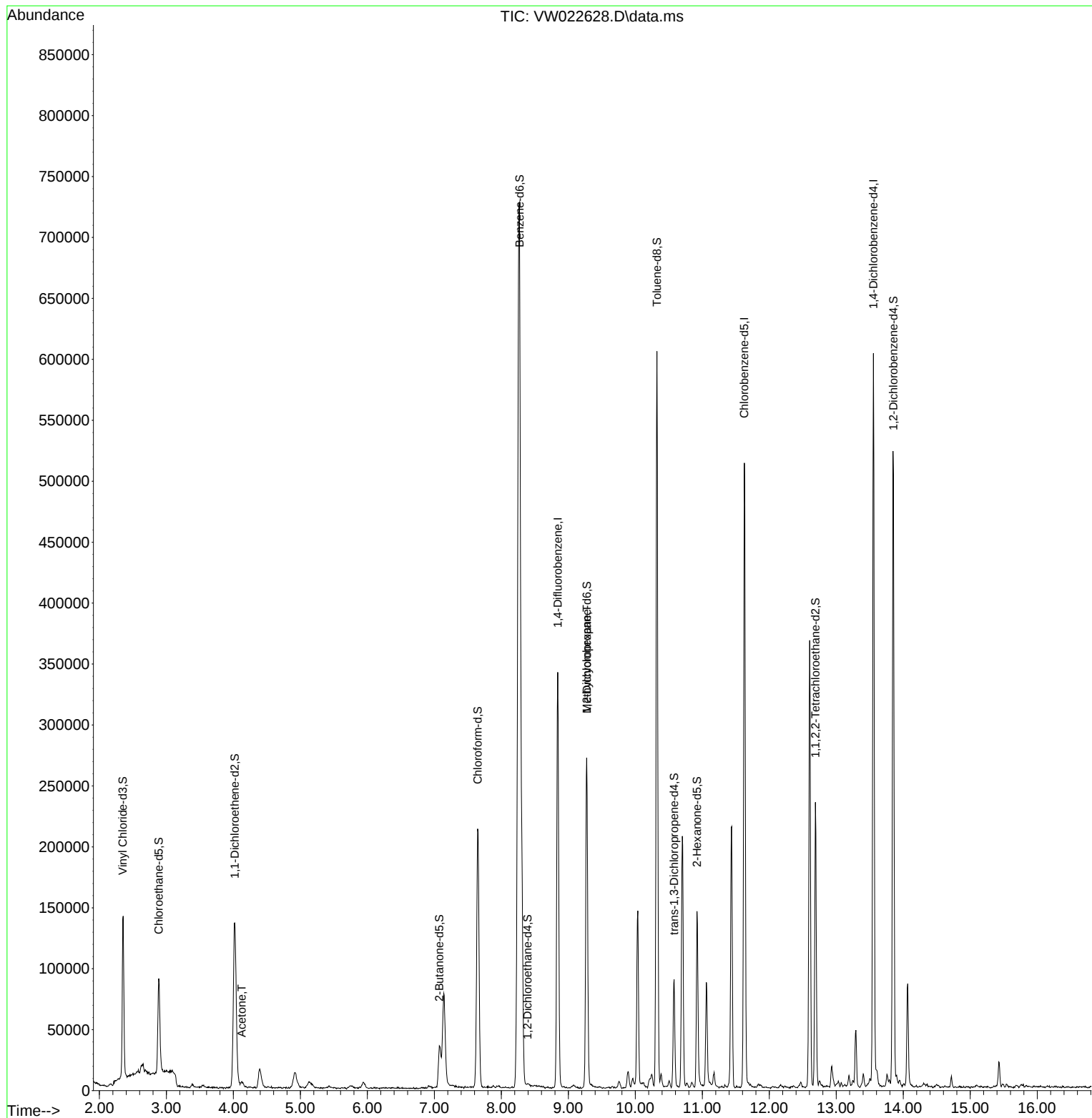
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	278111	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	274416	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	142388	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	127778	20.783	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.120%
7) Chloroethane-d5	2.885	69	92938	24.120	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.480%
11) 1,1-Dichloroethene-d2	4.019	63	134701	16.892	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.560%
21) 2-Butanone-d5	7.074	46	60162	56.048	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.100%
24) Chloroform-d	7.647	84	210348	24.198	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.800%
26) 1,2-Dichloroethane-d4	8.390	65	201	0.040	ug/L	0.09
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.275	84	413438	24.660	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.640%
36) 1,2-Dichloropropane-d6	9.274	67	116426	23.996	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.000%
41) Toluene-d8	10.323	98	388306	23.648	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.600%
43) trans-1,3-Dichloroprop...	10.579	79	48489	21.176	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.720%
47) 2-Hexanone-d5	10.921	63	48346	53.557	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.120%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	105415	25.553	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	122951	24.379	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.520%
Target Compounds						Qvalue
13) Acetone	4.123	43	4246	5.810	ug/L	91
35) Methylcyclohexane	9.274	83	31184	3.484	ug/L #	20

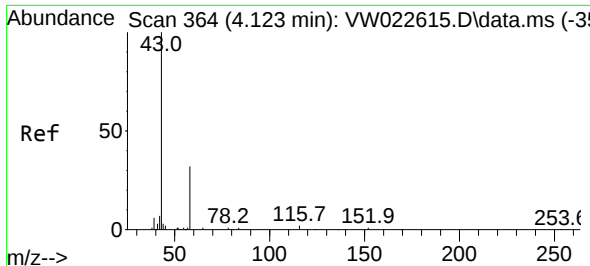
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042622\
Data File : VW022628.D
Acq On : 26 Apr 2022 16:38
Operator : SY/VA
Sample : VIBLK
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK435

Quant Time: Apr 27 01:40:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 27 01:34:11 2022
Response via : Initial Calibration

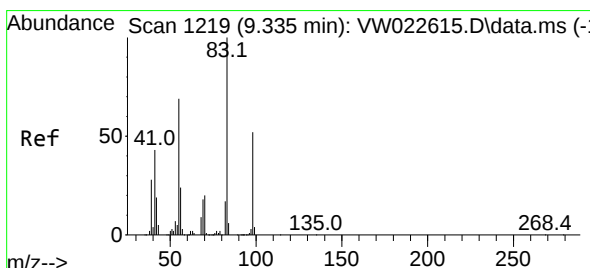
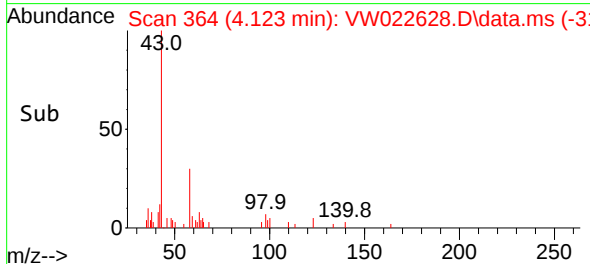
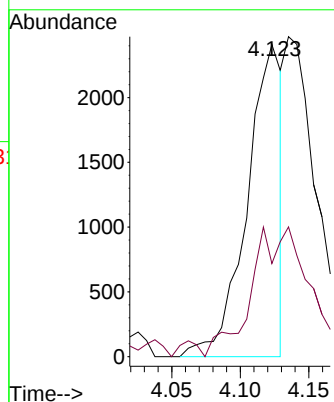
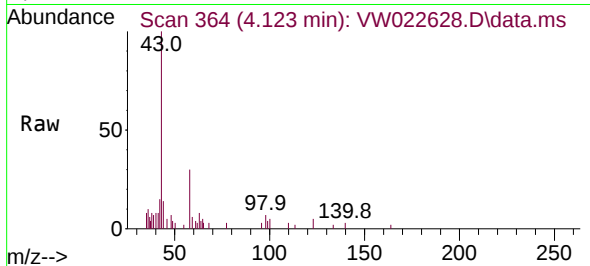




#13
Acetone
Concen: 5.810 ug/L
RT: 4.123 min Scan# 30
Delta R.T. 0.000 min
Lab File: VW022628.D
Acq: 26 Apr 2022 16:38

Instrument :
MSVOA_W
ClientSampleId :
VIBLK435

Tgt Ion: 43 Resp: 4246
Ion Ratio Lower Upper
43 100
58 23.6 0.0 57.0



#35
Methylcyclohexane
Concen: 3.484 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.061 min
Lab File: VW022628.D
Acq: 26 Apr 2022 16:38

Tgt Ion: 83 Resp: 31184
Ion Ratio Lower Upper
83 100
55 1.3 61.0 91.6#
98 2.5 39.2 58.8#

