

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042122\
 Data File : VW022604.D
 Acq On : 21 Apr 2022 15:26
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 22 01:18:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 22 01:17:16 2022
 Response via : Initial Calibration

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

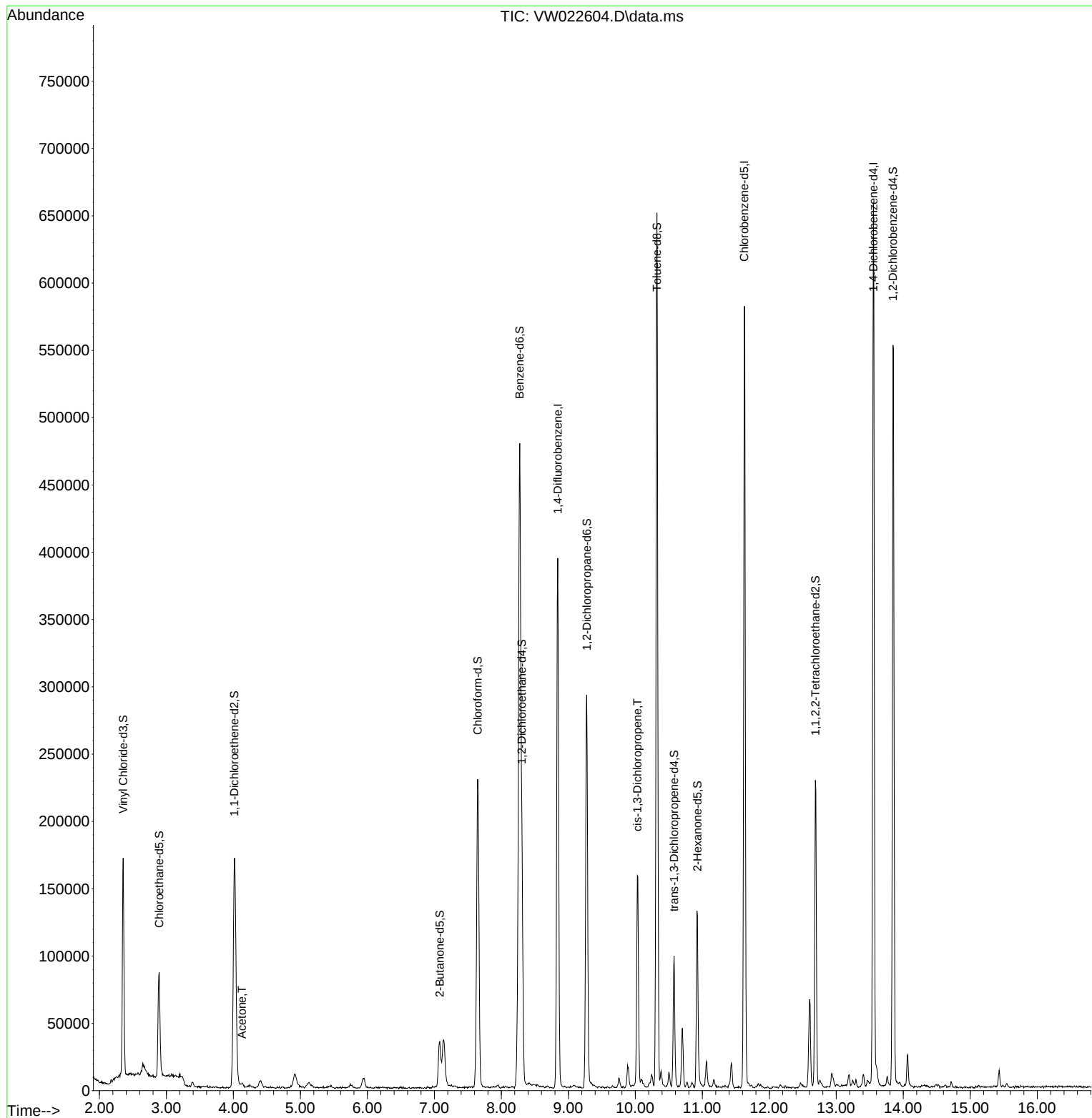
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	321462	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	312994	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	161289	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	147604	20.770	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.080%
7) Chloroethane-d5	2.892	69	88495	19.869	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.480%
11) 1,1-Dichloroethene-d2	4.013	63	166876	18.105	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.400%
21) 2-Butanone-d5	7.080	46	57561	46.394	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.780%
24) Chloroform-d	7.647	84	227859	22.677	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.720%
26) 1,2-Dichloroethane-d4	8.305	65	127736	22.250	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.000%
32) Benzene-d6	8.275	84	449057	23.483	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.920%
36) 1,2-Dichloropropane-d6	9.275	67	127880	23.108	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.440%
41) Toluene-d8	10.323	98	434152	23.181	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.720%
43) trans-1,3-Dichloroprop...	10.579	79	50101	19.183	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.720%
47) 2-Hexanone-d5	10.927	63	46557	45.219	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.440%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	107840	22.918	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.680%
66) 1,2-Dichlorobenzene-d4	13.847	152	136411	23.878	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.520%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	2978	3.525	ug/L	79
39) cis-1,3-Dichloropropene	10.031	75	5044	0.624	ug/L #	78

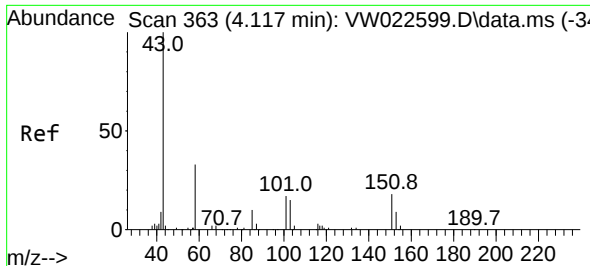
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042122\
Data File : VW022604.D
Acq On : 21 Apr 2022 15:26
Operator : SY/VA
Sample : VIBLK
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Apr 22 01:18:43 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 22 01:17:16 2022
Response via : Initial Calibration

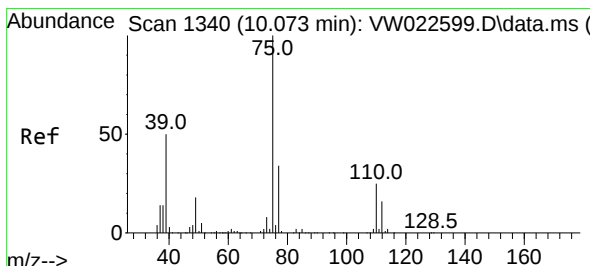
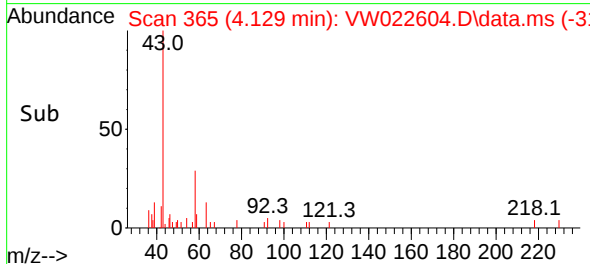
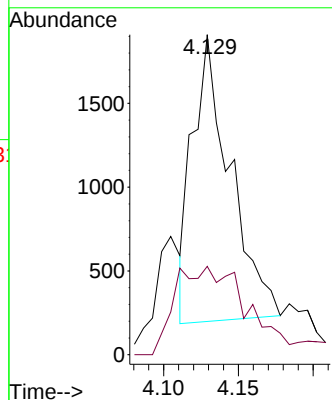
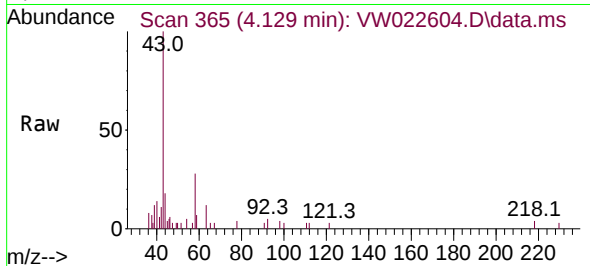




#13
Acetone
Concen: 3.525 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW022604.D
Acq: 21 Apr 2022 15:26

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 2978
Ion Ratio Lower Upper
43 100
58 17.4 0.0 57.0



#39
cis-1,3-Dichloropropene
Concen: 0.624 ug/L
RT: 10.031 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW022604.D
Acq: 21 Apr 2022 15:26

Tgt Ion: 75 Resp: 5044
Ion Ratio Lower Upper
75 100
77 44.5 22.6 42.0#

