

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023724.D
 Acq On : 15 Jul 2022 04:01
 Operator : SY/VA
 Sample : N3700-10
 Misc : 5.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C17

Quant Time: Jul 15 06:29:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 06:03:21 2022
 Response via : Initial Calibration

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

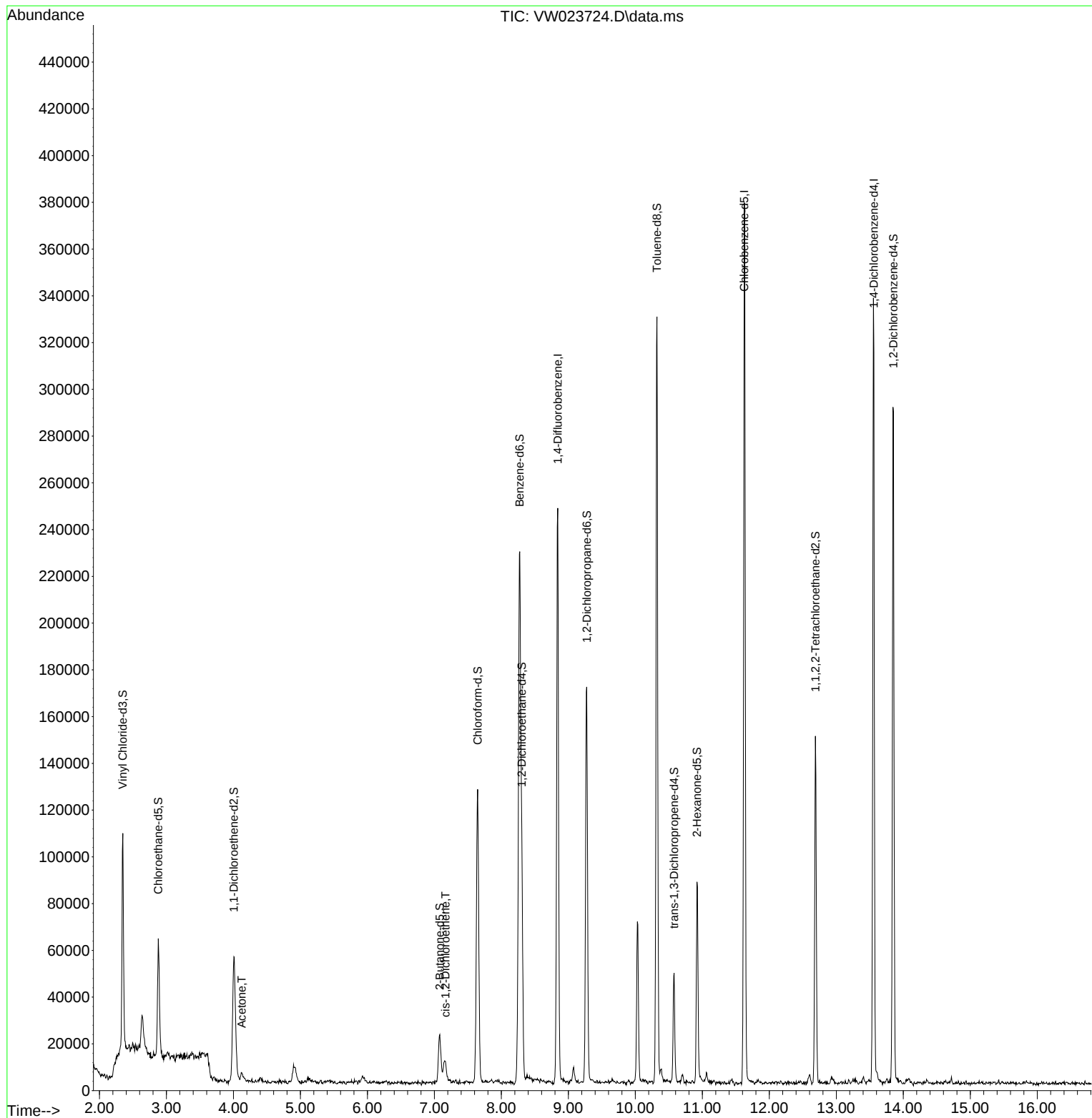
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	187020	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	190372	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	78882	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	83072	17.391	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.560%
7) Chloroethane-d5	2.879	69	54037	16.958	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.840%
11) 1,1-Dichloroethene-d2	4.007	63	47022	12.089	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.360%
21) 2-Butanone-d5	7.080	46	32637	44.050	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.100%
24) Chloroform-d	7.647	84	115536	21.219	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.880%
26) 1,2-Dichloroethane-d4	8.305	65	70115	21.054	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.200%
32) Benzene-d6	8.275	84	211897	21.412	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.640%
36) 1,2-Dichloropropane-d6	9.274	67	70751	23.735	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.920%
41) Toluene-d8	10.323	98	205179	20.440	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.760%
43) trans-1,3-Dichloroprop...	10.579	79	23160	16.575	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.320%
47) 2-Hexanone-d5	10.920	63	26290	41.942	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.880%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	67473	20.482	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.920%
66) 1,2-Dichlorobenzene-d4	13.853	152	67729	24.052	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.200%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	5823	11.116	ug/L	50
20) cis-1,2-Dichloroethene	7.165	96	1905	0.715	ug/L #	94

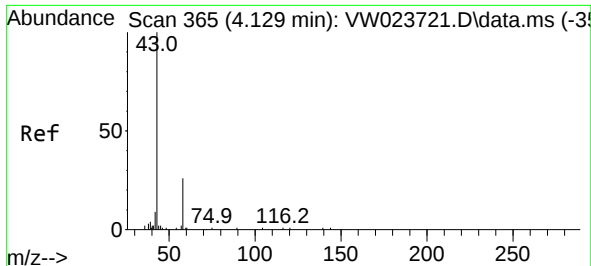
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
Data File : VW023724.D
Acq On : 15 Jul 2022 04:01
Operator : SY/VA
Sample : N3700-10
Misc : 5.58g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5C17

Quant Time: Jul 15 06:29:48 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 15 06:03:21 2022
Response via : Initial Calibration

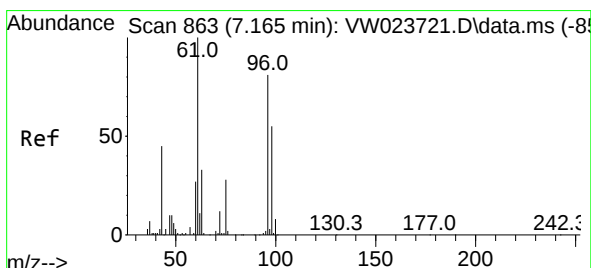
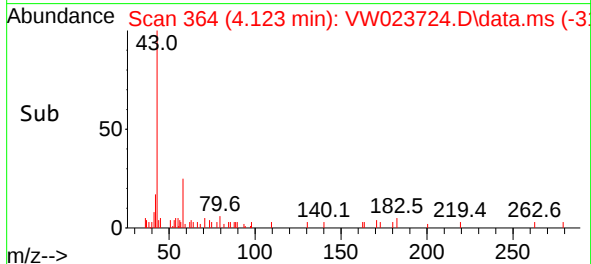
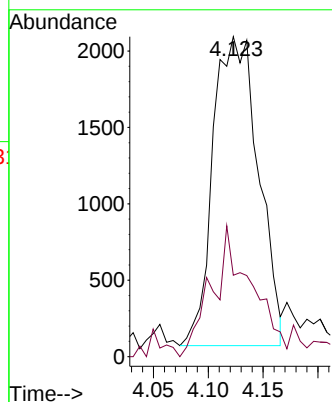
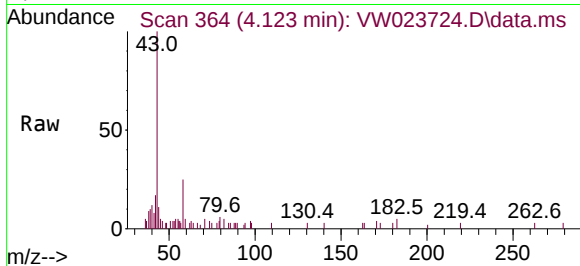




#13
Acetone
Concen: 11.116 ug/L
RT: 4.123 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW023724.D
Acq: 15 Jul 2022 04:01

Instrument :
MSVOA_W
ClientSampleId :
F5C17

Tgt Ion: 43 Resp: 5823
Ion Ratio Lower Upper
43 100
58 4.1 0.0 64.2



#20
cis-1,2-Dichloroethene
Concen: 0.715 ug/L
RT: 7.165 min Scan# 863
Delta R.T. -0.000 min
Lab File: VW023724.D
Acq: 15 Jul 2022 04:01

Tgt Ion: 96 Resp: 1905
Ion Ratio Lower Upper
96 100
61 136.6 90.6 168.2
68 0.0 0.2 0.4

