

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023720.D
 Acq On : 14 Jul 2022 23:23
 Operator : SY/VA
 Sample : N3700-09
 Misc : 5.88g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C16

Quant Time: Jul 15 03:47:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 03:40:01 2022
 Response via : Initial Calibration

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

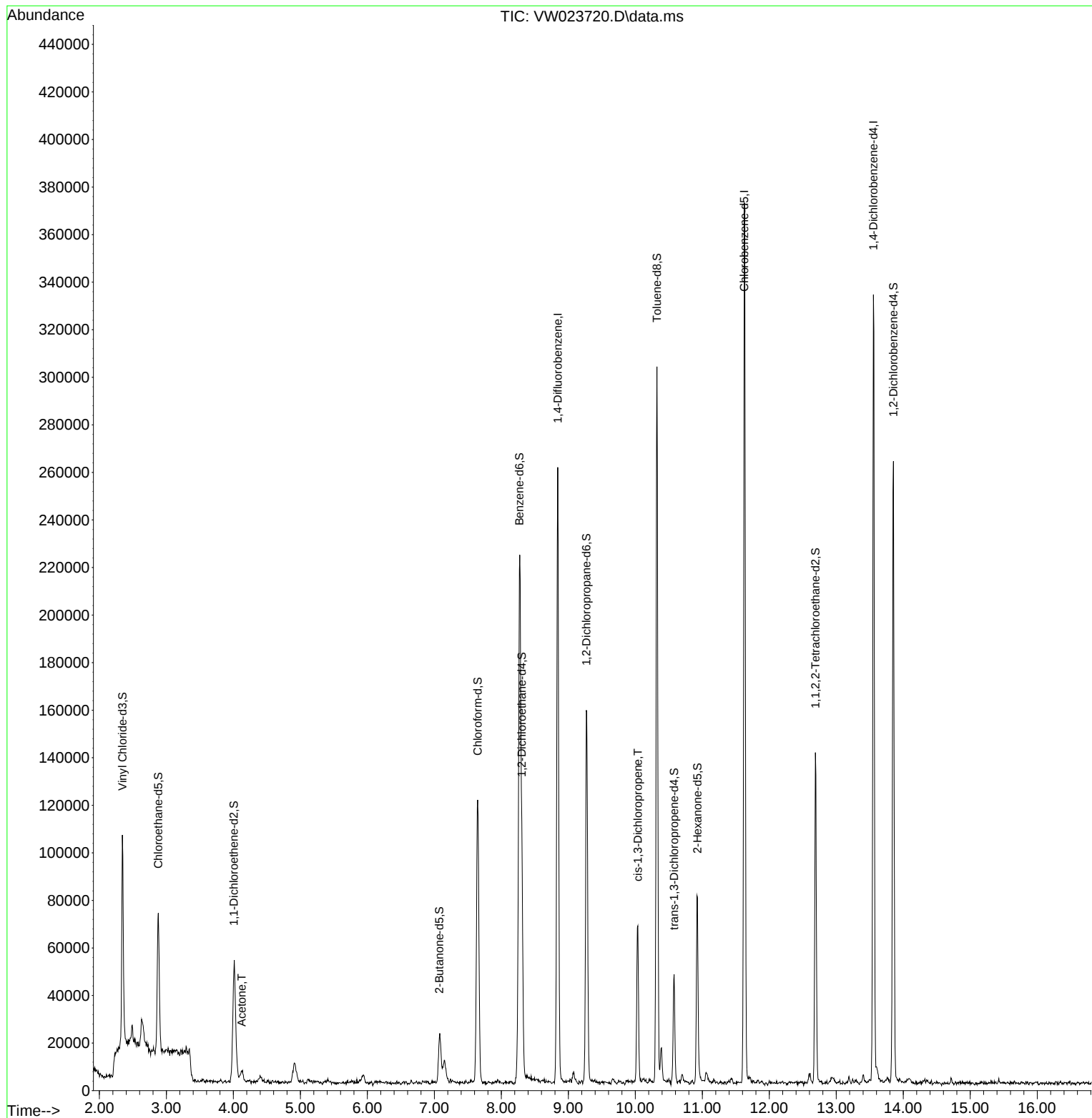
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	193927	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	185889	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	74404	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	88044	17.776	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.120%
7) Chloroethane-d5	2.879	69	69529	21.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.160%
11) 1,1-Dichloroethene-d2	4.007	63	47411	11.755	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.000%
21) 2-Butanone-d5	7.074	46	32095	41.776	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.560%
24) Chloroform-d	7.647	84	114580	20.294	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.160%
26) 1,2-Dichloroethane-d4	8.305	65	70868	20.522	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.080%
32) Benzene-d6	8.269	84	203886	21.099	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.400%
36) 1,2-Dichloropropane-d6	9.268	67	66718	22.922	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.680%
41) Toluene-d8	10.323	98	186650	19.043	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.160%
43) trans-1,3-Dichloroprop...	10.579	79	22342	16.375	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.520%
47) 2-Hexanone-d5	10.927	63	23852	38.970	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.940%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	61750	19.197	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	59095	22.249	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.000%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	6254	11.514	ug/L	88
39) cis-1,3-Dichloropropene	10.037	75	2245	0.562	ug/L	93

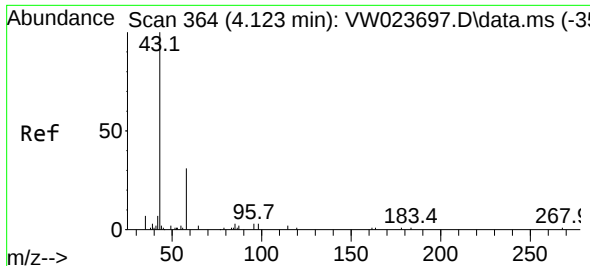
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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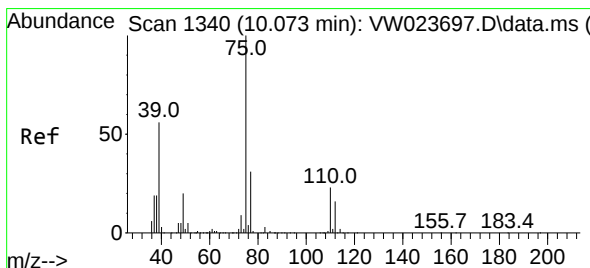
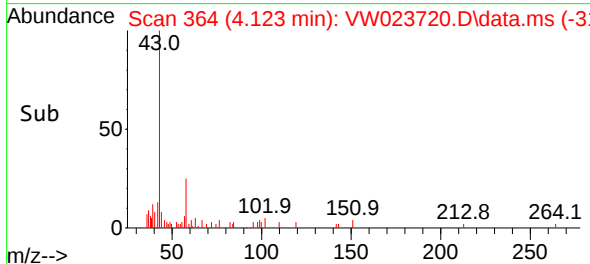
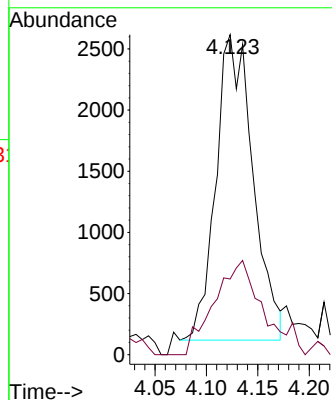
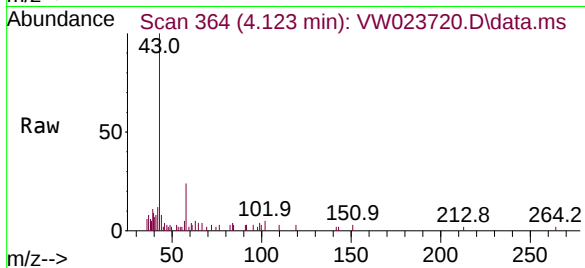




#13
Acetone
Concen: 11.514 ug/L
RT: 4.123 min Scan# 30
Delta R.T. -0.000 min
Lab File: VW023720.D
Acq: 14 Jul 2022 23:23

Instrument :
MSVOA_W
ClientSampleId :
F5C16

Tgt Ion: 43 Resp: 6254
Ion Ratio Lower Upper
43 100
58 38.7 0.0 64.2



#39
cis-1,3-Dichloropropene
Concen: 0.562 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW023720.D
Acq: 14 Jul 2022 23:23

Tgt Ion: 75 Resp: 2245
Ion Ratio Lower Upper
75 100
77 36.1 22.5 41.9

