

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110424\
 Data File : VX043695.D
 Acq On : 04 Nov 2024 20:09
 Operator : JC/MD
 Sample : P4621-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BH6N6

Quant Time: Nov 05 03:49:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 05 03:44:12 2024
 Response via : Initial Calibration

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

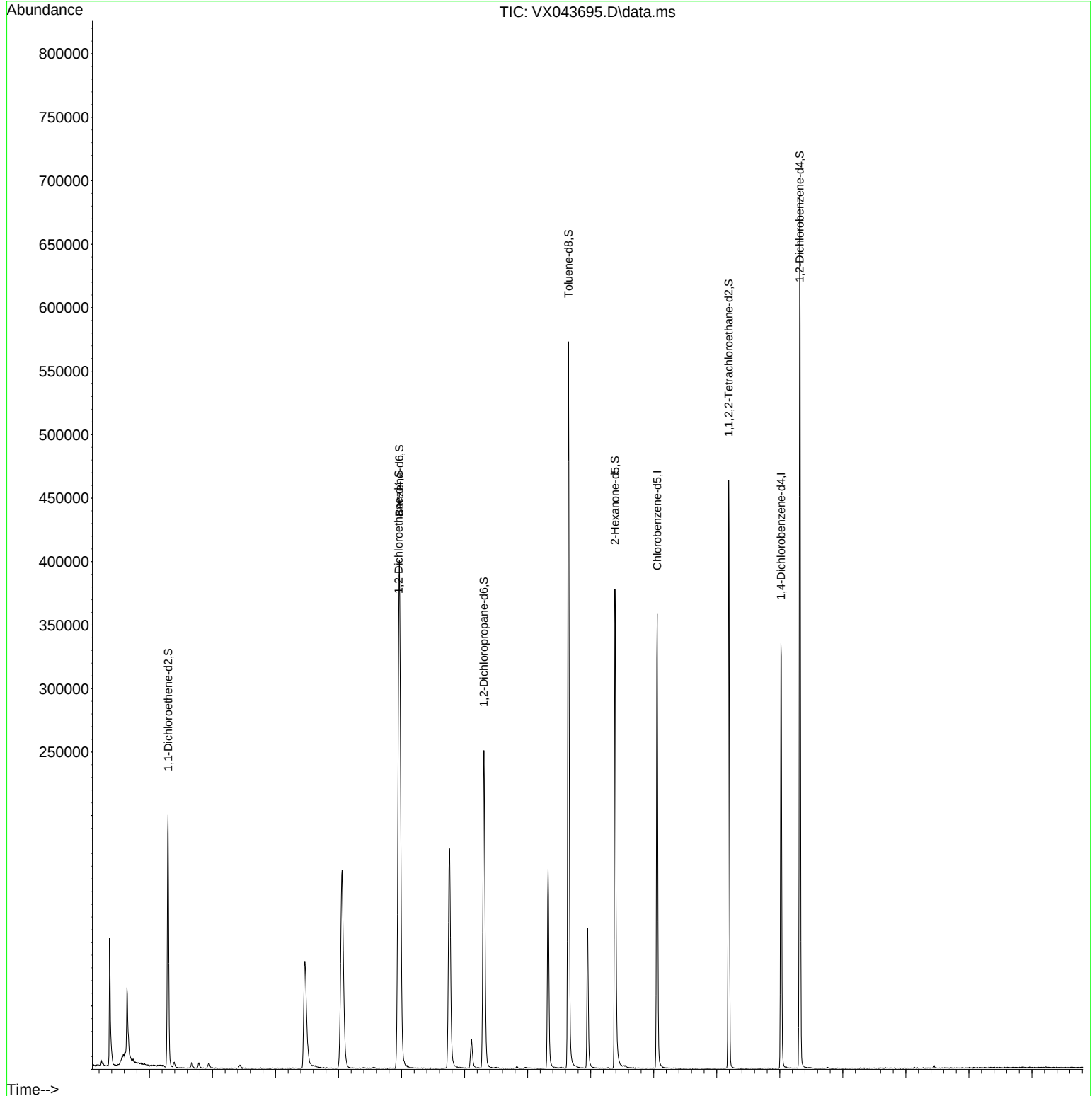
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	193394	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	171977	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	74644	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	76193	73.954	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 147.900%#	
7) Chloroethane-d5	1.642	69	39165	88.437	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 176.880%#	
11) 1,1-Dichloroethene-d2	2.294	65	35506	74.653	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 149.300%#	
21) 2-Butanone-d5	4.465	46	157338	233.239	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 233.240%#	
24) Chloroform-d	5.056	84	194663	87.645	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 175.300%#	
26) 1,2-Dichloroethane-d4	5.952	65	133970	94.950	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 189.900%#	
32) Benzene-d6	5.964	84	401178	90.227	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 180.460%#	
36) 1,2-Dichloropropane-d6	7.306	67	131911	97.515	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 195.020%#	
41) Toluene-d8	8.647	98	354187	87.690	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 175.380%#	
43) trans-1,3-Dichloroprop...	8.952	79	57012	88.128	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 176.260%#	
47) 2-Hexanone-d5	9.385	63	118209	220.808	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 220.810%#	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	180948	104.255	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 208.500%#	
66) 1,2-Dichlorobenzene-d4	12.317	152	143154	110.689	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 221.380%#	
Target Compounds						Qvalue
13) Acetone	2.392	43	4561	7.270	ug/L	93
16) Methylene chloride	2.782	84	1940	1.557	ug/L	79
25) Chloroform	5.093	83	12135	5.174	ug/L	98

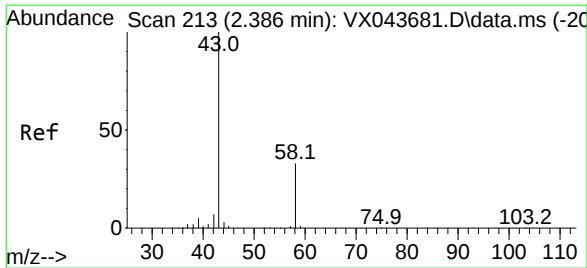
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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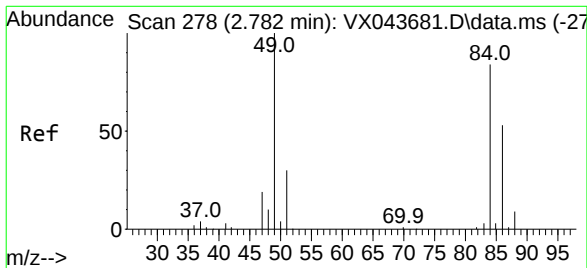
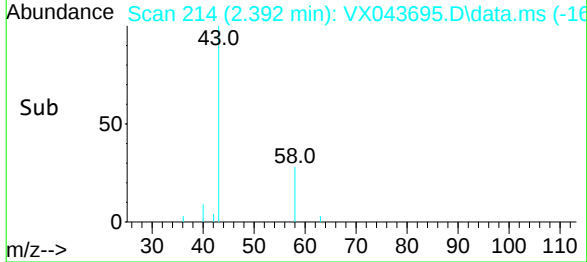
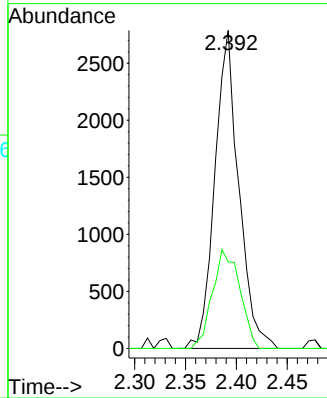
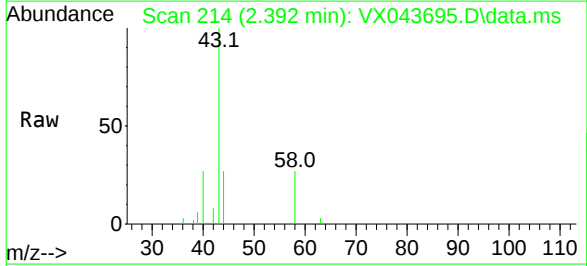




#13
Acetone
Concen: 7.270 ug/L
RT: 2.392 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX043695.D
Acq: 04 Nov 2024 20:09

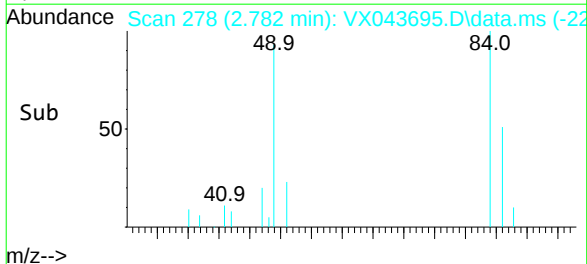
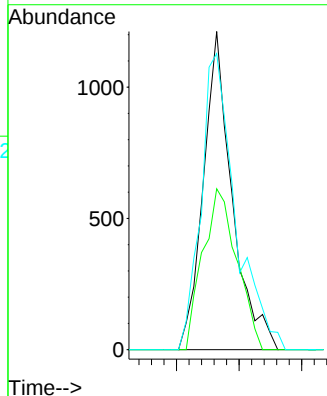
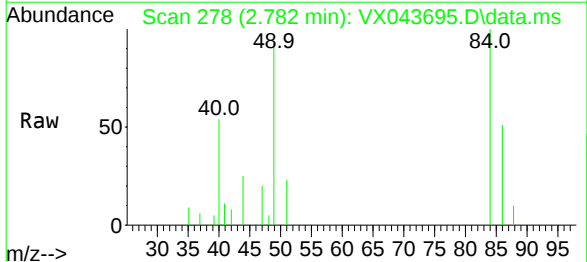
Instrument :
MSVOA_X
ClientSampleId :
BH6N6

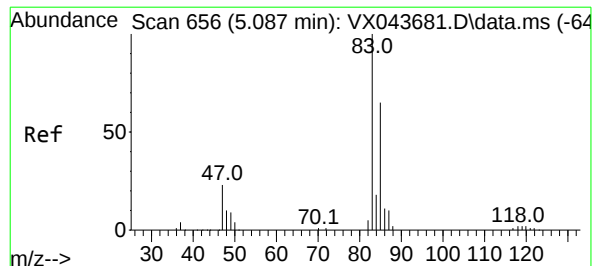
Tgt Ion: 43 Resp: 4561
Ion Ratio Lower Upper
43 100
58 35.5 0.0 63.6



#16
Methylene chloride
Concen: 1.557 ug/L
RT: 2.782 min Scan# 278
Delta R.T. 0.000 min
Lab File: VX043695.D
Acq: 04 Nov 2024 20:09

Tgt Ion: 84 Resp: 1940
Ion Ratio Lower Upper
84 100
86 50.6 44.7 83.1
49 93.1 83.2 154.4





#25
 Chloroform
 Concen: 5.174 ug/L
 RT: 5.093 min Scan# 65
 Delta R.T. 0.006 min
 Lab File: VX043695.D
 Acq: 04 Nov 2024 20:09

Instrument :
 MSVOA_X
 ClientSampleId :
 BH6N6

Tgt Ion: 83 Resp: 12135
 Ion Ratio Lower Upper
 83 100
 85 61.8 44.4 82.4

