

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110824\
 Data File : VX043758.D
 Acq On : 08 Nov 2024 12:54
 Operator : JC/MD
 Sample : P4742-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 08 23:58:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 08 23:56:14 2024
 Response via : Initial Calibration

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

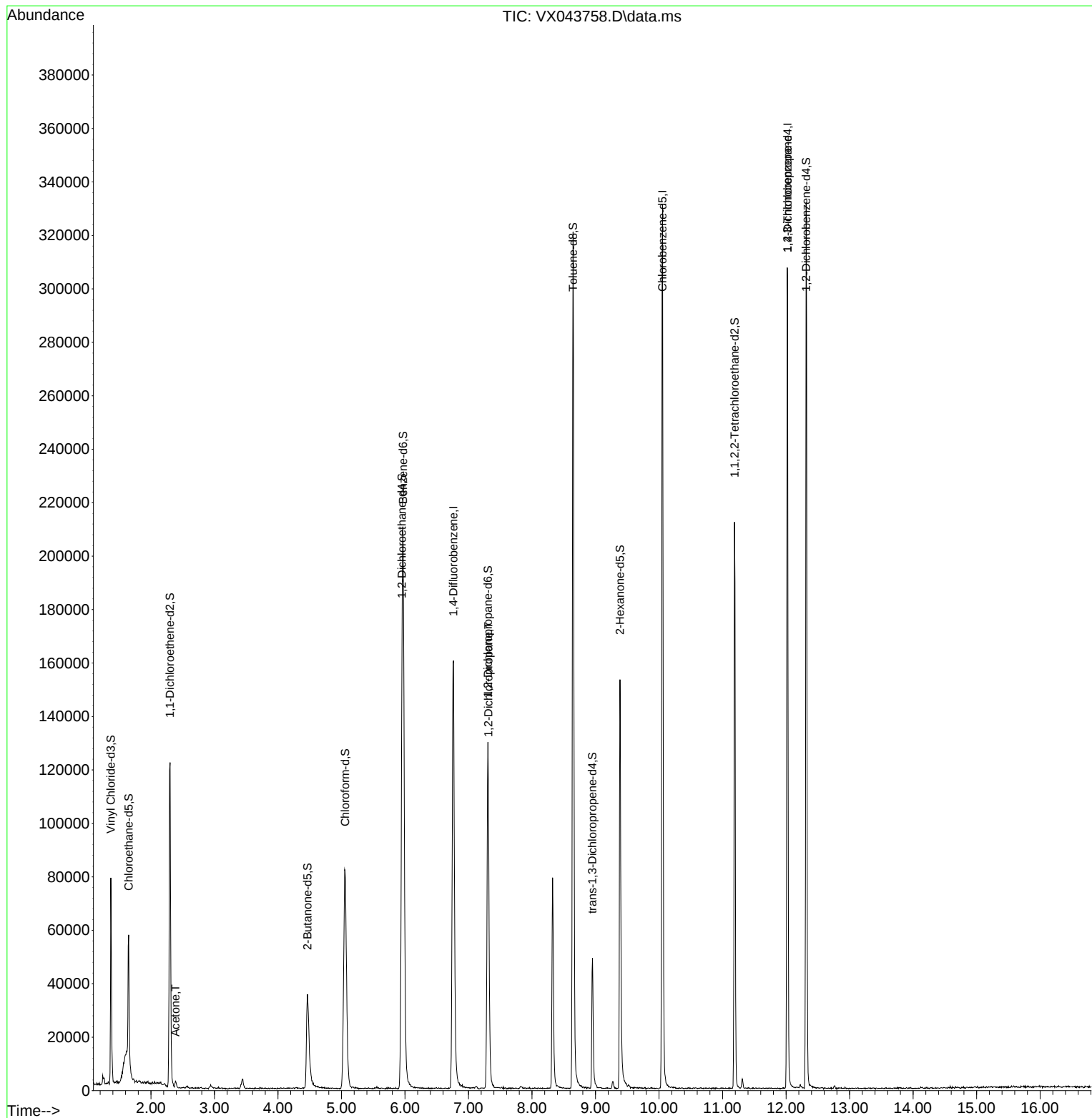
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	181875	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	167656	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	71105	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	50335	51.950	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.900%
7) Chloroethane-d5	1.648	69	28025	67.290	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	134.580%#
11) 1,1-Dichloroethene-d2	2.300	65	21666	48.439	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.880%
21) 2-Butanone-d5	4.465	46	62633	98.728	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.730%
24) Chloroform-d	5.056	84	108273	51.836	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.680%
26) 1,2-Dichloroethane-d4	5.952	65	63177	47.612	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.220%
32) Benzene-d6	5.970	84	228277	52.664	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.320%
36) 1,2-Dichloropropane-d6	7.306	67	67889	51.480	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.960%
41) Toluene-d8	8.647	98	200555	50.933	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.860%
43) trans-1,3-Dichloroprop...	8.952	79	26076	41.347	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.700%
47) 2-Hexanone-d5	9.384	63	46523	89.142	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.140%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	81787	48.337	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.680%
66) 1,2-Dichlorobenzene-d4	12.317	152	71592	58.112	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.220%
Target Compounds						
					Qvalue	
13) Acetone	2.386	43	2561	4.340	ug/L	95
37) 1,2-Dichloropropane	7.312	63	7238	5.686	ug/L #	85
61) 1,2,3-Trichloropropane	12.024	75	7533	5.458	ug/L #	64

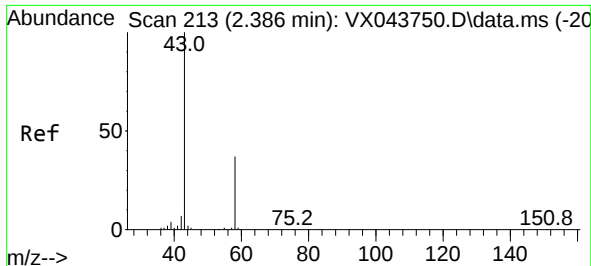
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110824\
Data File : VX043758.D
Acq On : 08 Nov 2024 12:54
Operator : JC/MD
Sample : P4742-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

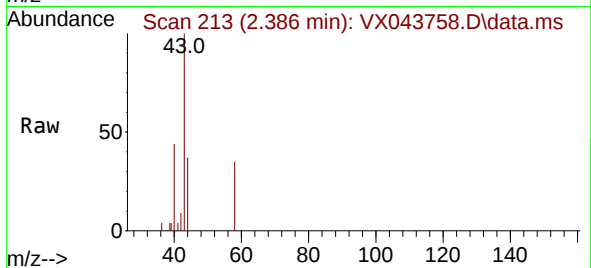
Quant Time: Nov 08 23:58:20 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 08 23:56:14 2024
Response via : Initial Calibration



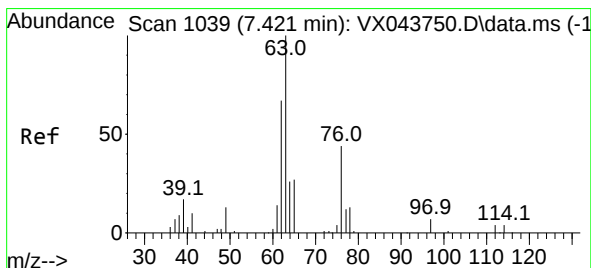
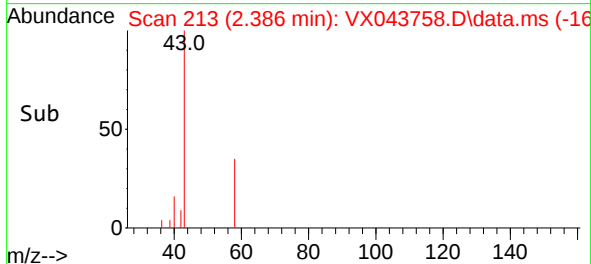
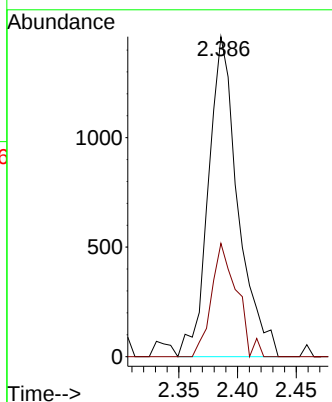


#13
Acetone
Concen: 4.340 ug/L
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX043758.D
Acq: 08 Nov 2024 12:54

Instrument :
MSVOA_X
ClientSampleId :

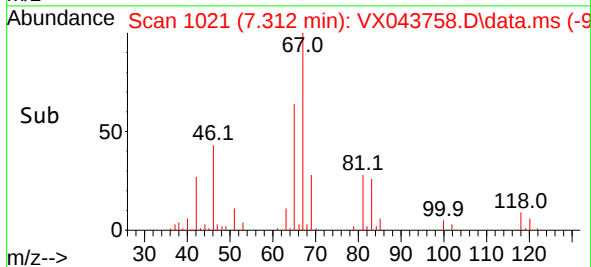
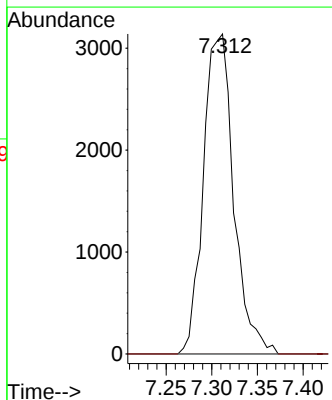
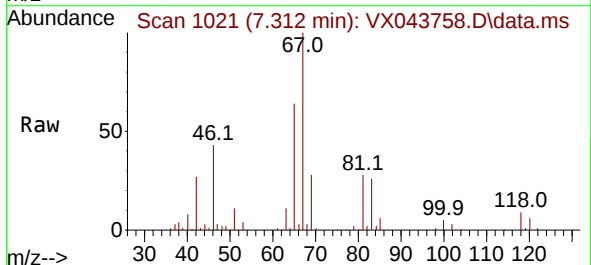


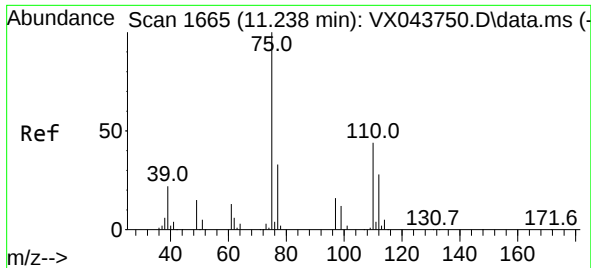
Tgt Ion: 43 Resp: 2561
Ion Ratio Lower Upper
43 100
58 29.2 0.0 63.6



#37
1,2-Dichloropropane
Concen: 5.686 ug/L
RT: 7.312 min Scan# 1021
Delta R.T. -0.110 min
Lab File: VX043758.D
Acq: 08 Nov 2024 12:54

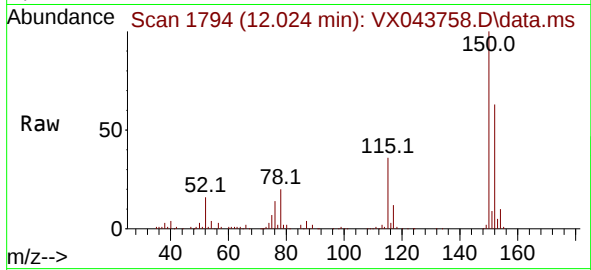
Tgt Ion: 63 Resp: 7238
Ion Ratio Lower Upper
63 100
112 0.0 3.8 5.8#





#61
1,2,3-Trichloropropane
Concen: 5.458 ug/L
RT: 12.024 min Scan# 11
Delta R.T. 0.786 min
Lab File: VX043758.D
Acq: 08 Nov 2024 12:54

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 75 Resp: 7533
Ion Ratio Lower Upper
75 100
77 31.6 25.4 38.0
110 2.0 33.6 50.4#

