

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073024\
 Data File : VX042752.D
 Acq On : 30 Jul 2024 20:12
 Operator : JC/MD
 Sample : P3389-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 31 03:21:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 31 03:10:58 2024
 Response via : Initial Calibration

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

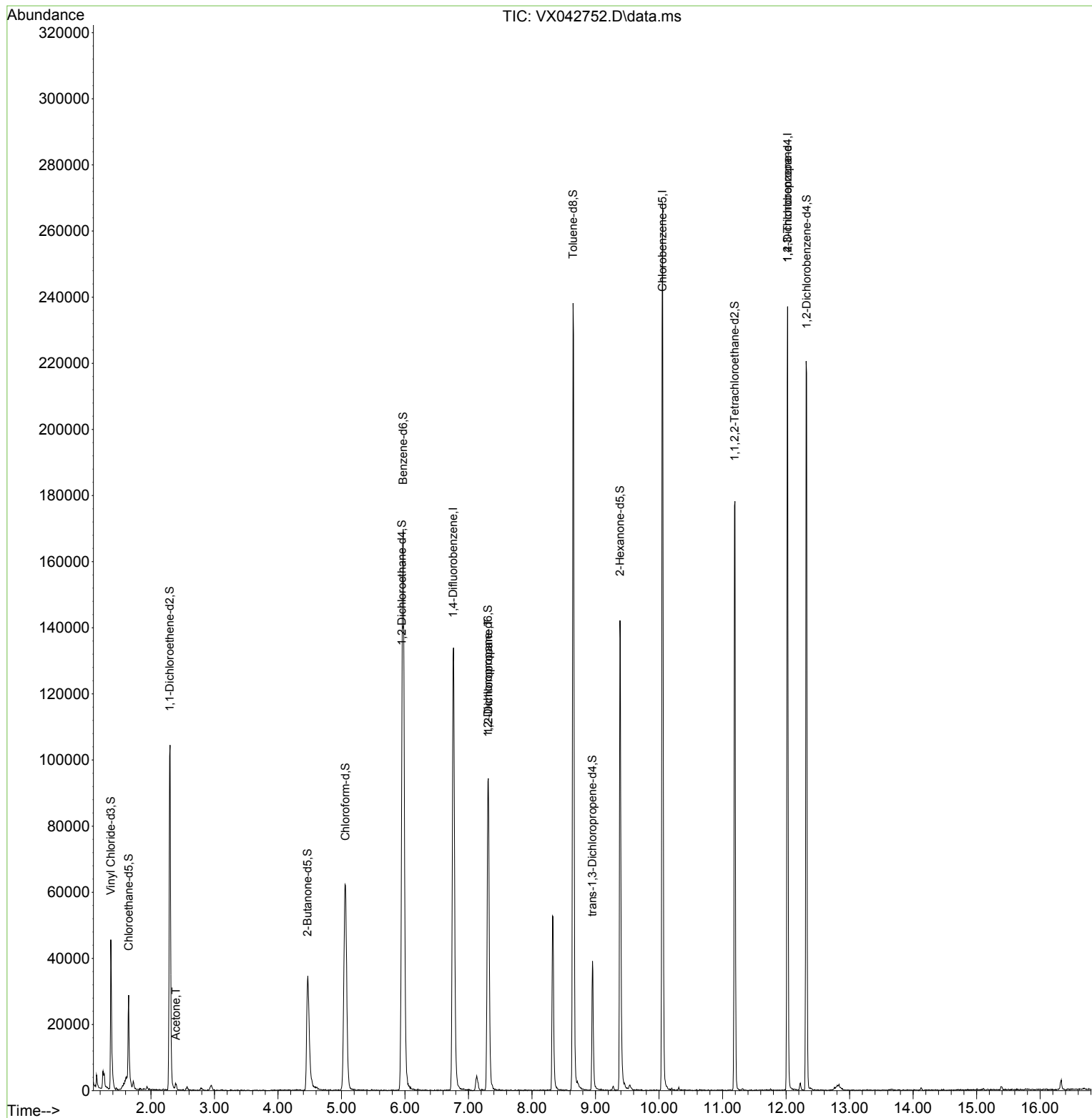
Internal Standards						
1) 1,4-Difluorobenzene	6.756	114	142341	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	127625	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	48514	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	33597	38.851	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.700%
7) Chloroethane-d5	1.648	69	15806	44.356	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.720%
11) 1,1-Dichloroethene-d2	2.294	65	18861	44.266	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.540%
21) 2-Butanone-d5	4.464	46	59187	92.345	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.340%
24) Chloroform-d	5.062	84	85404	45.120	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.240%
26) 1,2-Dichloroethane-d4	5.952	65	56530	46.292	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.580%
32) Benzene-d6	5.970	84	166510	47.010	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.020%
36) 1,2-Dichloropropane-d6	7.305	67	48716	46.472	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.940%
41) Toluene-d8	8.646	98	145082	45.684	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.360%
43) trans-1,3-Dichloroprop...	8.951	79	19800	40.361	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.720%
47) 2-Hexanone-d5	9.384	63	43814	93.481	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.480%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	70853	46.942	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.880%
66) 1,2-Dichlorobenzene-d4	12.323	152	45632	49.770	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.540%
Target Compounds						
					Qvalue	
13) Acetone	2.391	43	2135	4.261	ug/L	95
37) 1,2-Dichloropropane	7.311	63	5786	5.700	ug/L #	86
61) 1,2,3-Trichloropropane	12.024	75	5724	5.100	ug/L #	67

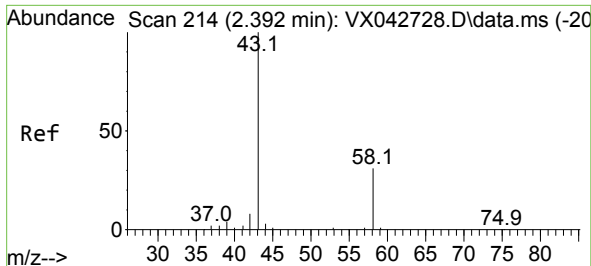
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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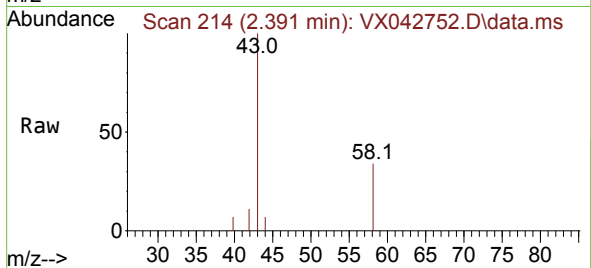
Quant Time: Jul 31 03:21:08 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
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QLast Update : Wed Jul 31 03:10:58 2024
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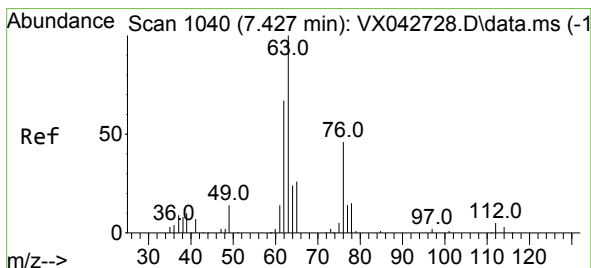
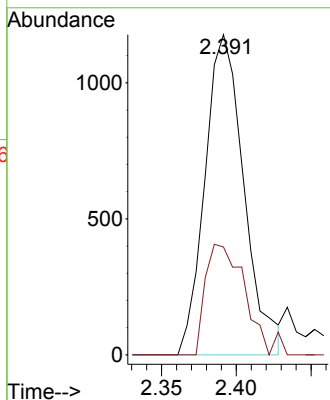
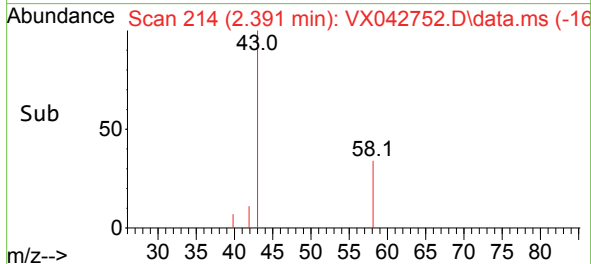


#13
Acetone
Concen: 4.261 ug/L
RT: 2.391 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX042752.D
Acq: 30 Jul 2024 20:12

Instrument :
MSVOA_X
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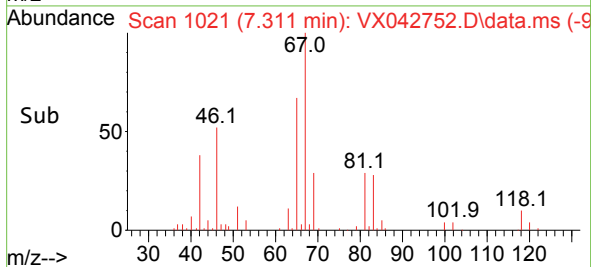
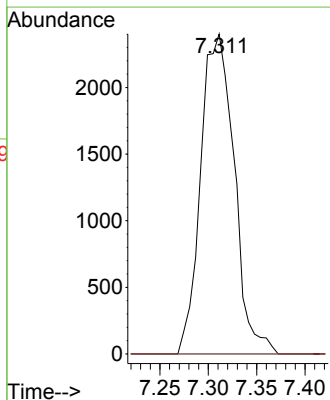
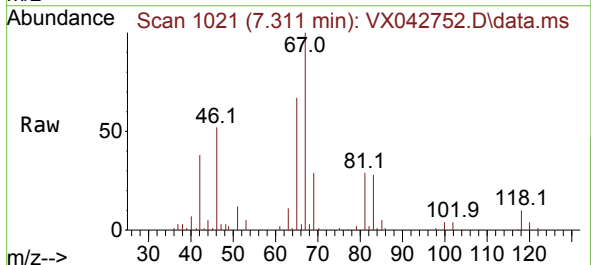


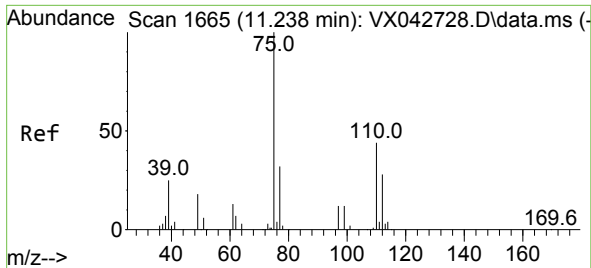
Tgt Ion: 43 Resp: 2135
Ion Ratio Lower Upper
43 100
58 33.8 0.0 62.4



#37
1,2-Dichloropropane
Concen: 5.700 ug/L
RT: 7.311 min Scan# 1021
Delta R.T. -0.116 min
Lab File: VX042752.D
Acq: 30 Jul 2024 20:12

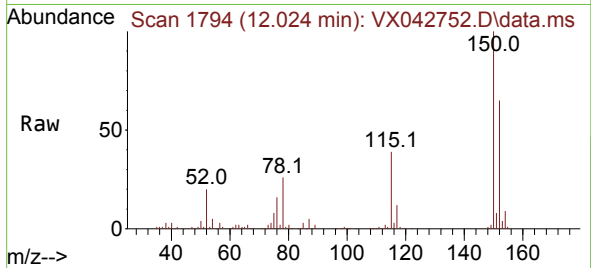
Tgt Ion: 63 Resp: 5786
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#





#61
 1,2,3-Trichloropropane
 Concen: 5.100 ug/L
 RT: 12.024 min Scan# 11
 Delta R.T. 0.786 min
 Lab File: VX042752.D
 Acq: 30 Jul 2024 20:12

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 MSVOA_X
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Tgt Ion: 75 Resp: 5724
 Ion Ratio Lower Upper
 75 100
 77 32.2 26.2 39.4
 110 4.1 33.0 49.4#

