

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042610.D
 Acq On : 26 Jul 2024 20:02
 Operator : JC/MD
 Sample : P3334-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 27 01:35:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 01:23:37 2024
 Response via : Initial Calibration

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

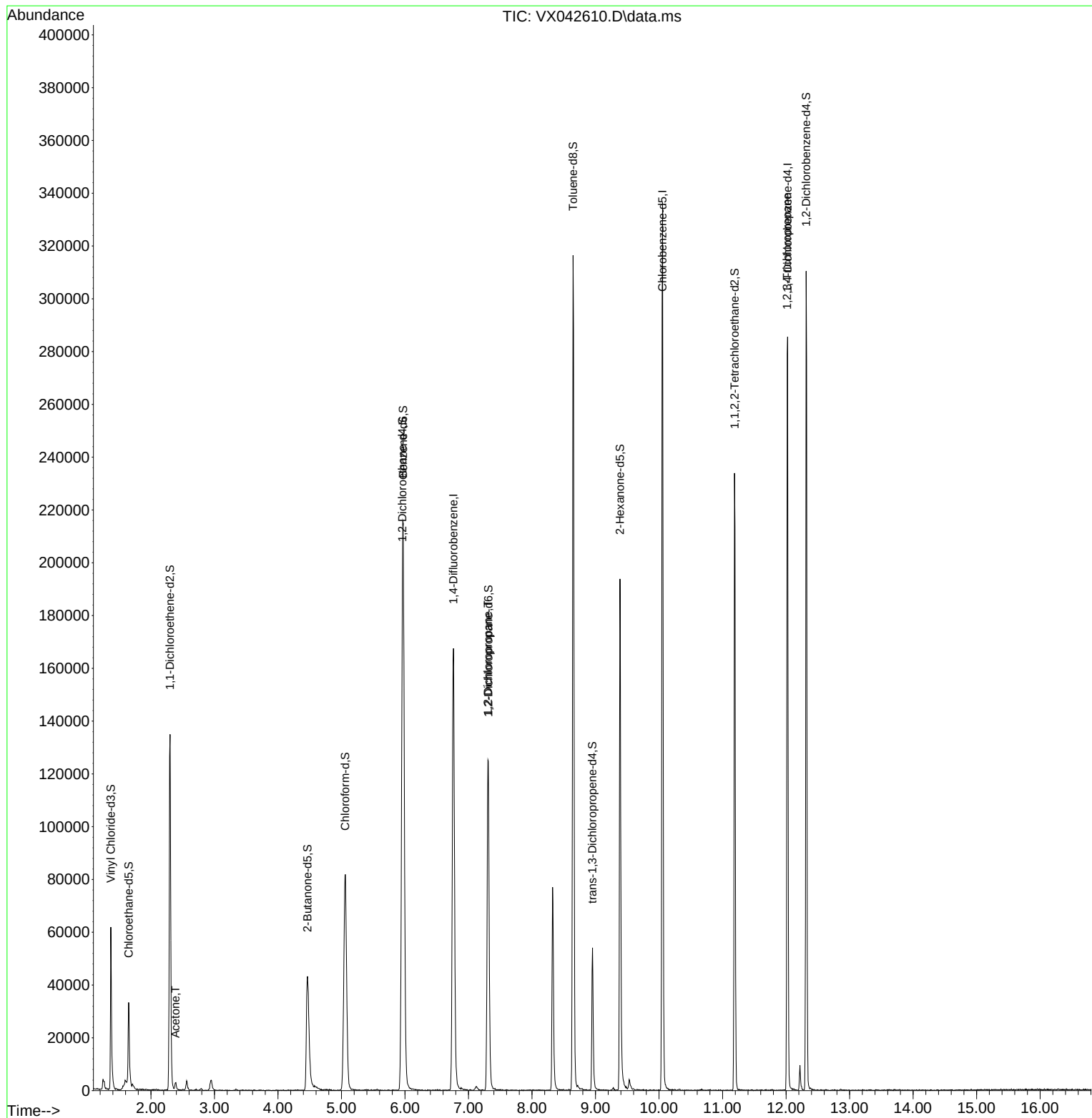
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	176059	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	158329	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	61295	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	44764	41.850	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.700%
7) Chloroethane-d5	1.648	69	23002	52.187	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.380%
11) 1,1-Dichloroethene-d2	2.300	65	24555	46.593	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.180%
21) 2-Butanone-d5	4.465	46	76471	96.462	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.460%
24) Chloroform-d	5.056	84	109144	46.619	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.240%
26) 1,2-Dichloroethane-d4	5.958	65	70849	46.907	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.820%
32) Benzene-d6	5.970	84	221337	50.371	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.740%
36) 1,2-Dichloropropane-d6	7.312	67	66280	50.965	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.940%
41) Toluene-d8	8.647	98	188696	47.895	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.780%
43) trans-1,3-Dichloroprop...	8.952	79	26830	44.085	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.180%
47) 2-Hexanone-d5	9.384	63	56447	97.079	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.080%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	91192	48.701	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.400%
66) 1,2-Dichlorobenzene-d4	12.317	152	62537	53.986	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.980%
Target Compounds						
					Qvalue	
13) Acetone	2.386	43	3157	5.095	ug/L	91
37) 1,2-Dichloropropane	7.306	63	6766	5.373	ug/L #	86
61) 1,2,3-Trichloropropane	12.018	75	7148	5.041	ug/L #	63

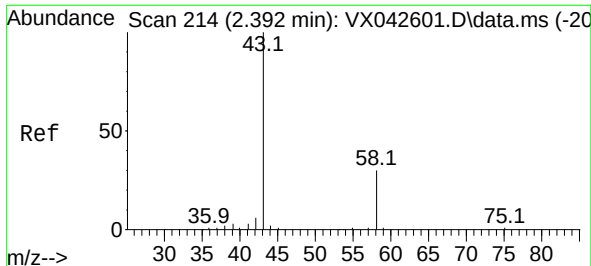
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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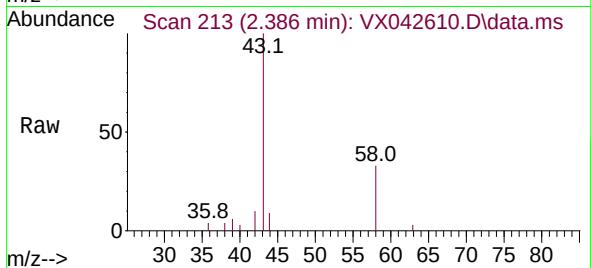
Quant Time: Jul 27 01:35:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 27 01:23:37 2024
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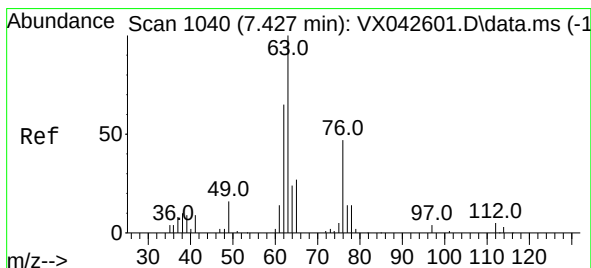
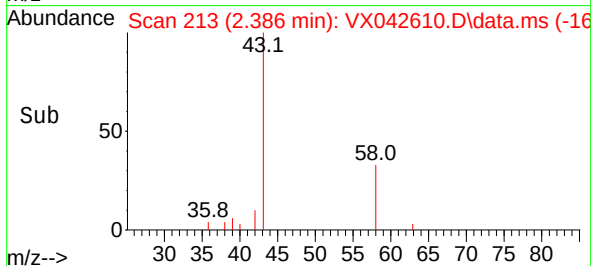
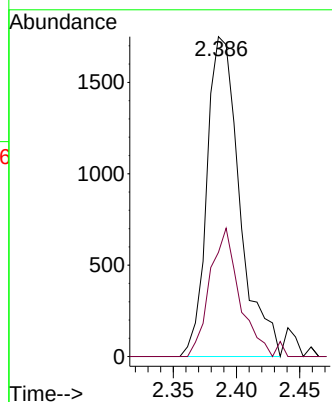


#13
Acetone
Concen: 5.095 ug/L
RT: 2.386 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX042610.D
Acq: 26 Jul 2024 20:02

Instrument :
MSVOA_X
ClientSampleId :

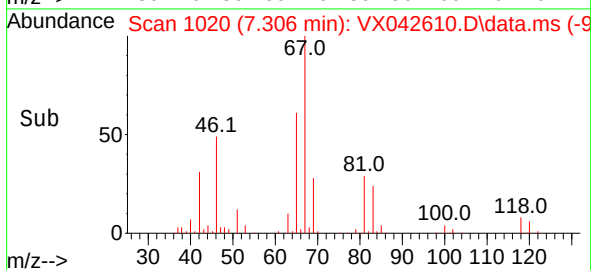
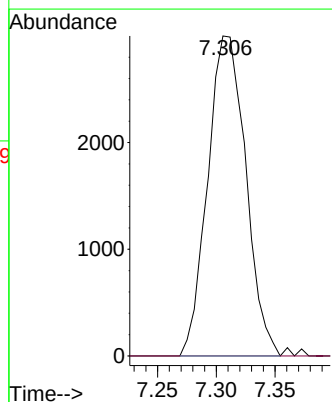
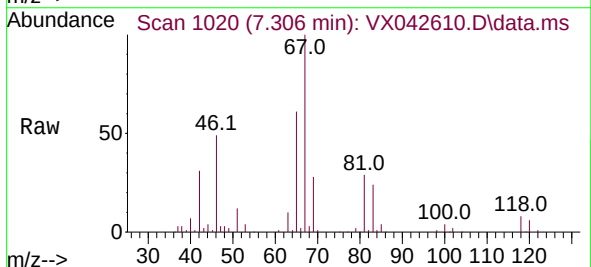


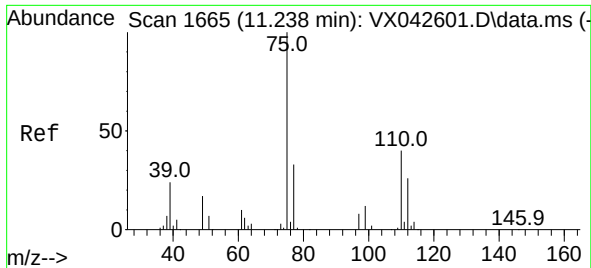
Tgt Ion: 43 Resp: 3157
Ion Ratio Lower Upper
43 100
58 36.1 0.0 62.4



#37
1,2-Dichloropropane
Concen: 5.373 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.122 min
Lab File: VX042610.D
Acq: 26 Jul 2024 20:02

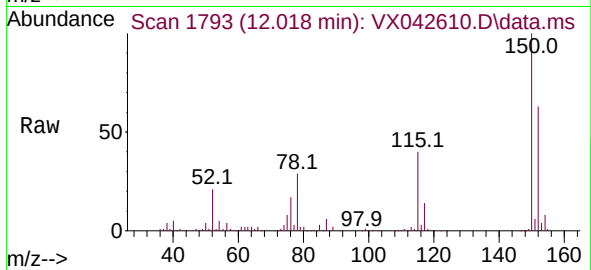
Tgt Ion: 63 Resp: 6766
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#





#61
 1,2,3-Trichloropropane
 Concen: 5.041 ug/L
 RT: 12.018 min Scan# 11
 Delta R.T. 0.780 min
 Lab File: VX042610.D
 Acq: 26 Jul 2024 20:02

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Tgt Ion: 75	Resp:	7148
Ion Ratio	Lower	Upper
75	100	
77	38.4	26.2 39.4
110	4.1	33.0 49.4#

