

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073024\
 Data File : VX042751.D
 Acq On : 30 Jul 2024 19:49
 Operator : JC/MD
 Sample : P3378-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 31 03:20:52 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)

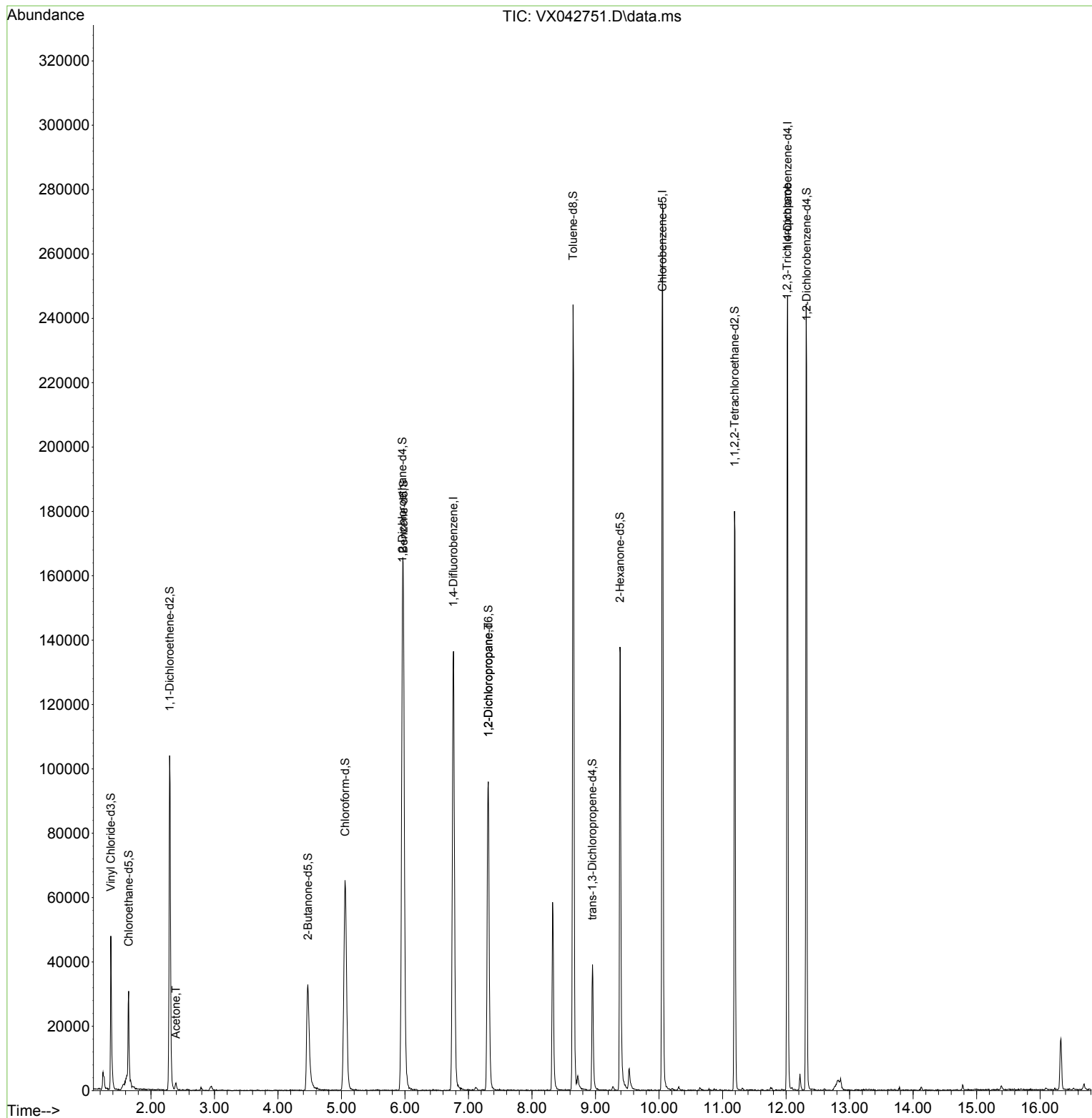
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	144026	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	127742	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	52499	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	34307	39.208	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.420%
7) Chloroethane-d5	1.648	69	14599	40.489	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.980%
11) 1,1-Dichloroethene-d2	2.294	65	18098	41.979	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.960%
21) 2-Butanone-d5	4.471	46	56497	87.117	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.120%
24) Chloroform-d	5.056	84	84620	44.183	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.360%
26) 1,2-Dichloroethane-d4	5.958	65	56365	45.617	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.240%
32) Benzene-d6	5.976	84	167568	47.265	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.540%
36) 1,2-Dichloropropane-d6	7.312	67	48710	46.423	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.840%
41) Toluene-d8	8.647	98	147200	46.308	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.620%
43) trans-1,3-Dichloroprop...	8.952	79	20237	41.214	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.420%
47) 2-Hexanone-d5	9.384	63	42034	89.601	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.600%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	69539	46.030	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.060%
66) 1,2-Dichlorobenzene-d4	12.323	152	50593	50.992	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.980%
Target Compounds						Qvalue
13) Acetone	2.392	43	2291	4.519	ug/L	82
37) 1,2-Dichloropropane	7.312	63	5903	5.810	ug/L #	86
61) 1,2,3-Trichloropropane	12.018	75	5890	4.849	ug/L #	65

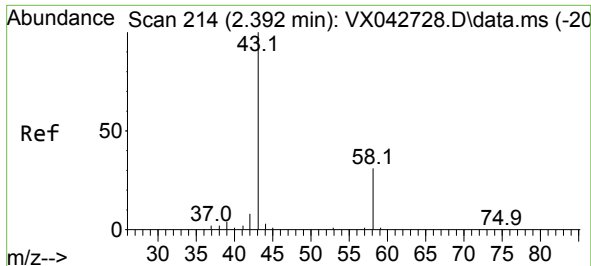
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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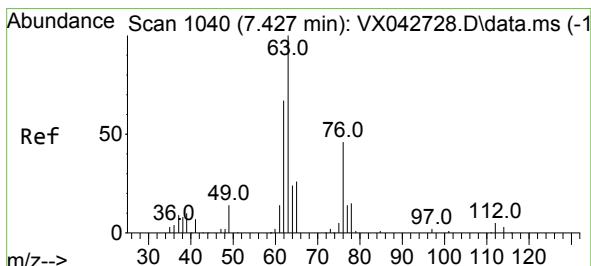
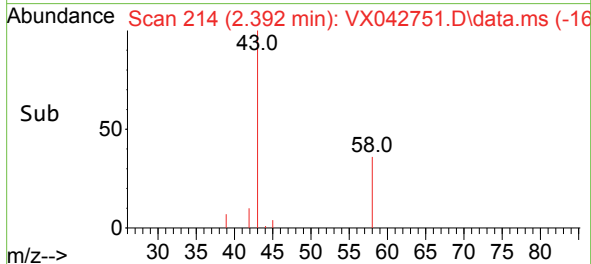
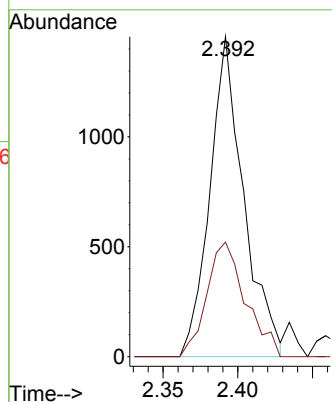
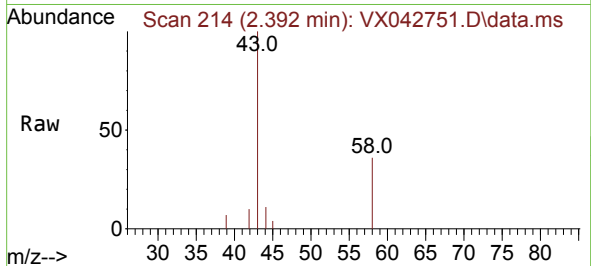




#13
Acetone
Concen: 4.519 ug/L
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX042751.D
Acq: 30 Jul 2024 19:49

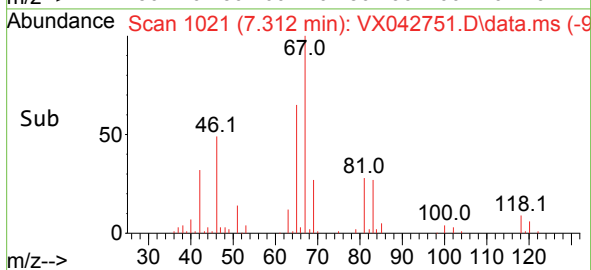
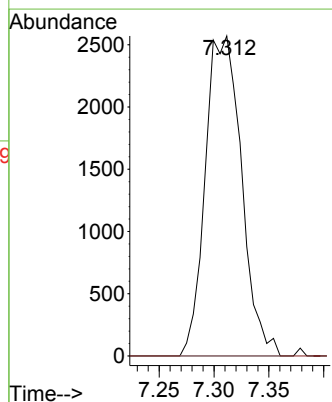
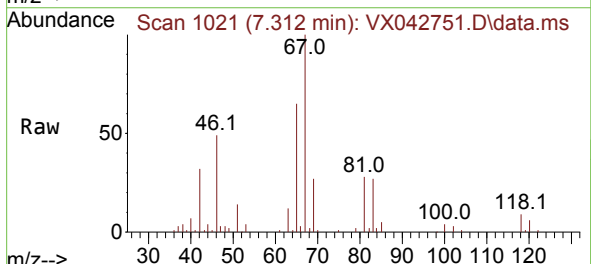
Instrument :
MSVOA_X
ClientSampleId :

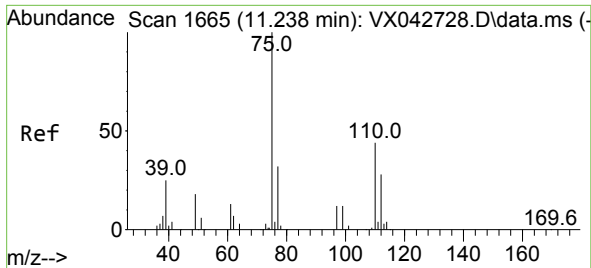
Tgt Ion: 43 Resp: 2291
Ion Ratio Lower Upper
43 100
58 40.9 0.0 62.4



#37
1,2-Dichloropropane
Concen: 5.810 ug/L
RT: 7.312 min Scan# 1021
Delta R.T. -0.116 min
Lab File: VX042751.D
Acq: 30 Jul 2024 19:49

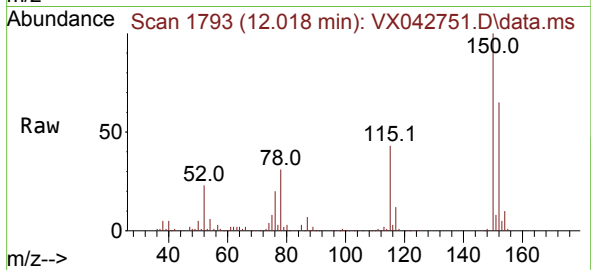
Tgt Ion: 63 Resp: 5903
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#





#61
 1,2,3-Trichloropropane
 Concen: 4.849 ug/L
 RT: 12.018 min Scan# 11
 Delta R.T. 0.780 min
 Lab File: VX042751.D
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Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 75 Resp: 5890
 Ion Ratio Lower Upper
 75 100
 77 35.2 26.2 39.4
 110 3.7 33.0 49.4#

