

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073024\
 Data File : VX042750.D
 Acq On : 30 Jul 2024 19:25
 Operator : JC/MD
 Sample : P3378-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 31 03:20:33 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)

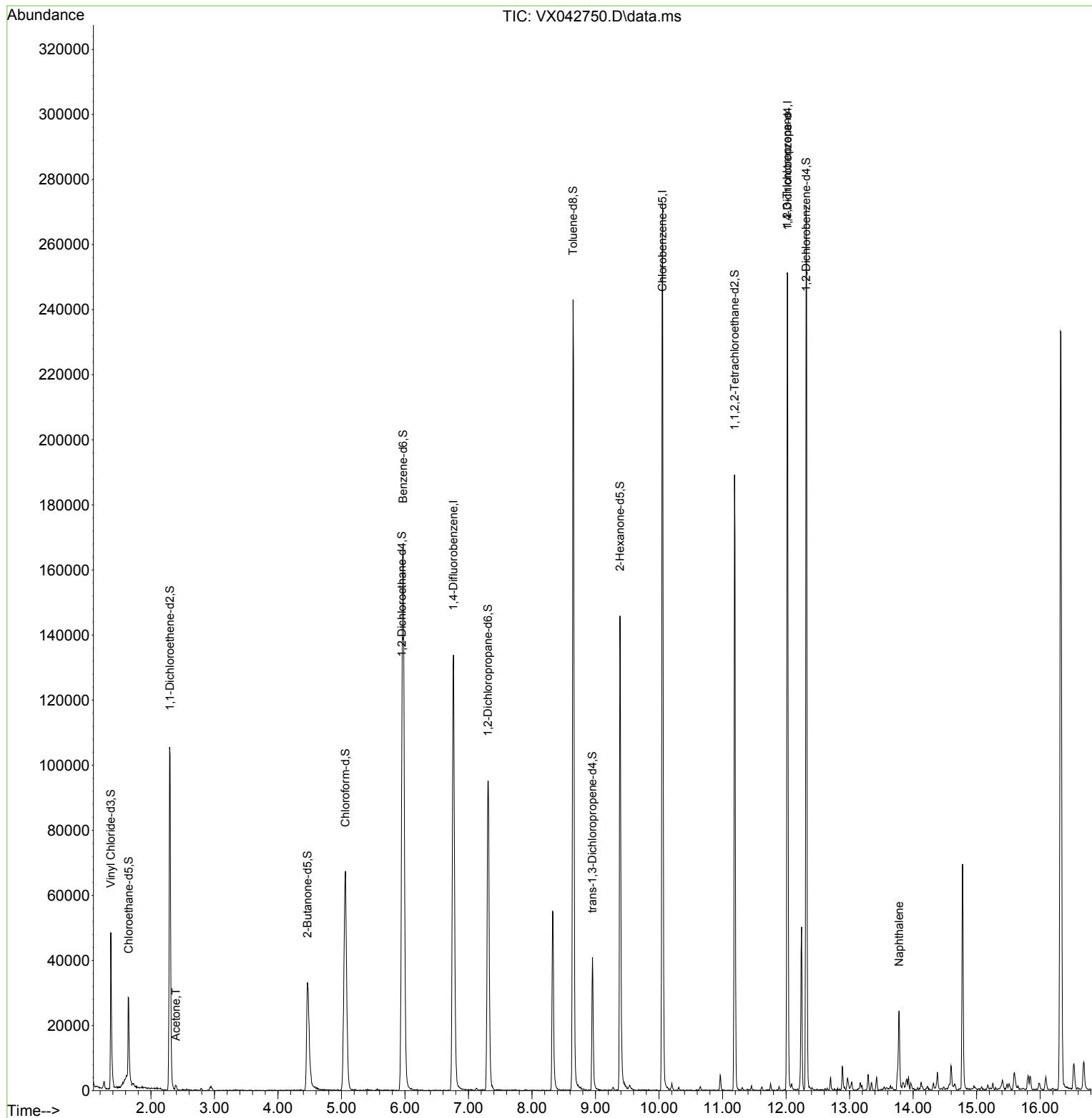
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	137151	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	128766	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	56127	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	34297	41.161	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.320%
7) Chloroethane-d5	1.648	69	16712	48.673	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.340%
11) 1,1-Dichloroethene-d2	2.300	65	18392	44.799	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.600%
21) 2-Butanone-d5	4.465	46	56280	91.132	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.130%
24) Chloroform-d	5.062	84	85725	47.003	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.000%
26) 1,2-Dichloroethane-d4	5.952	65	56365	47.904	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.800%
32) Benzene-d6	5.970	84	168096	47.037	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.080%
36) 1,2-Dichloropropane-d6	7.306	67	49508	46.809	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.620%
41) Toluene-d8	8.647	98	148711	46.412	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.820%
43) trans-1,3-Dichloroprop...	8.952	79	19978	40.363	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.720%
47) 2-Hexanone-d5	9.384	63	42600	90.086	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.090%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	70816	46.502	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.000%
66) 1,2-Dichlorobenzene-d4	12.317	152	53378	50.322	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.640%
Target Compounds						
					Qvalue	
13) Acetone	2.392	43	1726	3.575	ug/L	81
61) 1,2,3-Trichloropropane	12.018	75	6429	4.951	ug/L #	65
71) Naphthalene	13.780	128	13562	3.544	ug/L #	94

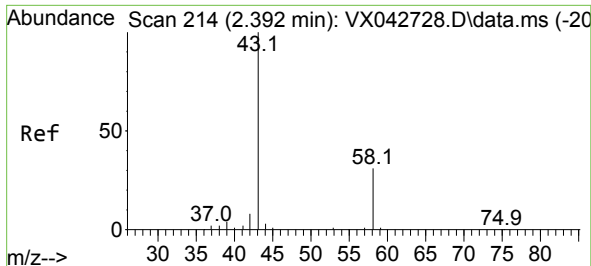
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.575 ug/L

RT: 2.392 min Scan# 21

Delta R.T. 0.000 min

Lab File: VX042750.D

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Instrument :

MSVOA_X

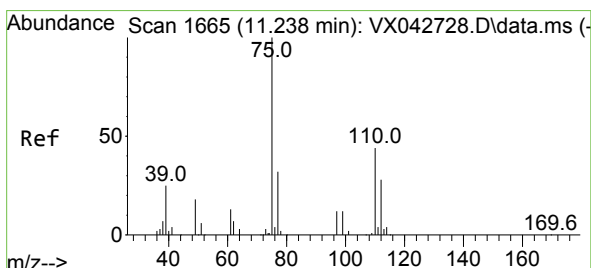
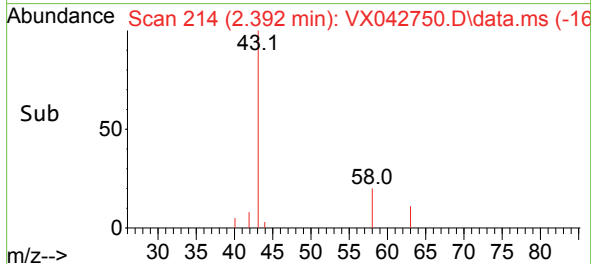
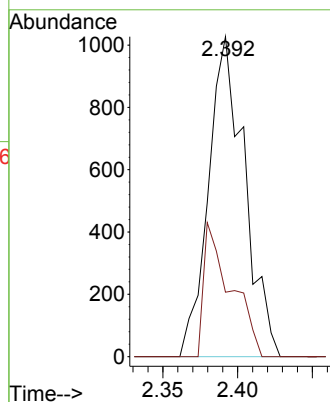
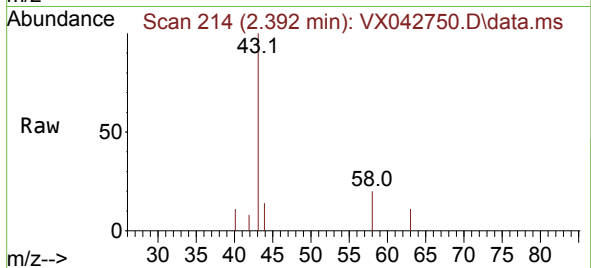
ClientSampleId :

Tgt Ion: 43 Resp: 1726

Ion Ratio Lower Upper

43 100

58 20.7 0.0 62.4



#61

1,2,3-Trichloropropane

Concen: 4.951 ug/L

RT: 12.018 min Scan# 1793

Delta R.T. 0.780 min

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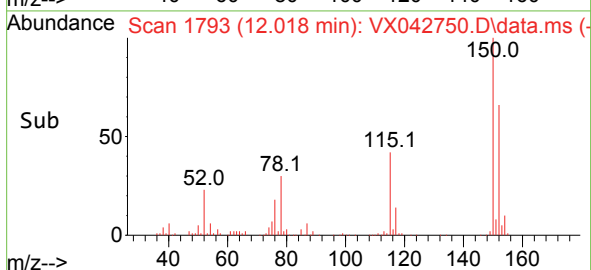
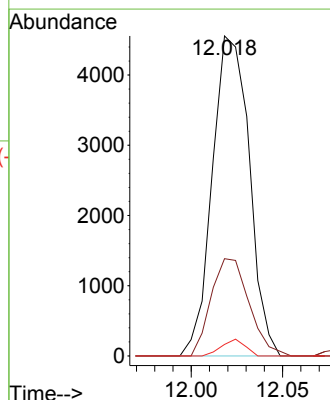
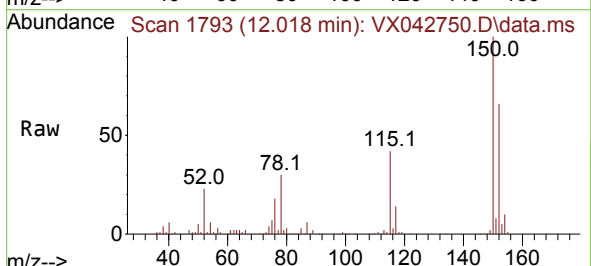
Tgt Ion: 75 Resp: 6429

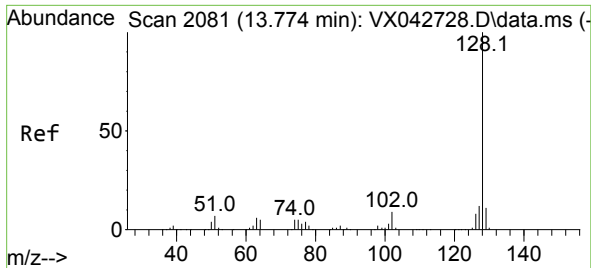
Ion Ratio Lower Upper

75 100

77 31.2 26.2 39.4

110 3.3 33.0 49.4





#71
Naphthalene
Concen: 3.544 ug/L
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX042750.D
Acq: 30 Jul 2024 19:25

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 13562
Ion Ratio Lower Upper
128 100
127 12.4 10.3 15.5
129 6.5 8.7 13.1#

