

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072724\
 Data File : VX042572.D
 Acq On : 25 Jul 2024 17:21
 Operator : JC/MD
 Sample : P3334-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 26 00:20:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 00:18:59 2024
 Response via : Initial Calibration

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

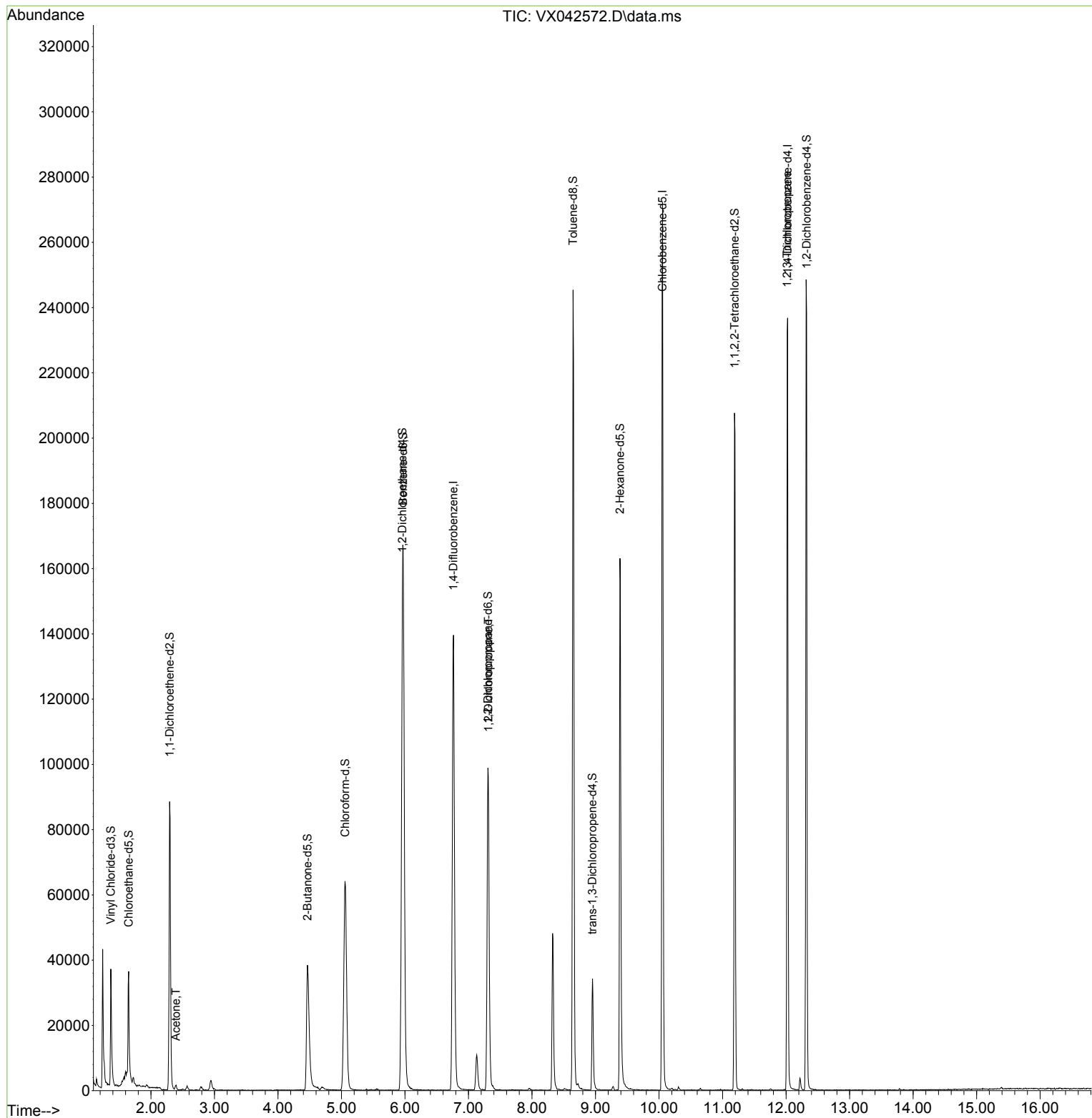
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	153747	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	136926	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	57117	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	26869	30.025	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.040%
7) Chloroethane-d5	1.648	69	21388	37.958	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.920%
11) 1,1-Dichloroethene-d2	2.294	65	15866	40.509	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.020%
21) 2-Butanone-d5	4.465	46	68680	106.496	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.500%
24) Chloroform-d	5.056	84	86501	48.074	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.140%
26) 1,2-Dichloroethane-d4	5.958	65	55836	52.574	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.140%
32) Benzene-d6	5.970	84	172088	48.623	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.240%
36) 1,2-Dichloropropane-d6	7.306	67	53393	50.130	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.260%
41) Toluene-d8	8.647	98	148320	44.970	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.940%
43) trans-1,3-Dichloroprop...	8.952	79	17734	38.525	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.040%
47) 2-Hexanone-d5	9.384	63	49753	102.909	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.910%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	82508	52.398	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.800%
66) 1,2-Dichlorobenzene-d4	12.323	152	60325	54.377	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.760%
Target Compounds						Qvalue
13) Acetone	2.392	43	1703	3.871	ug/L	99
37) 1,2-Dichloropropane	7.312	63	5760	5.863	ug/L #	84
61) 1,2,3-Trichloropropane	12.018	75	5121	5.049	ug/L #	62

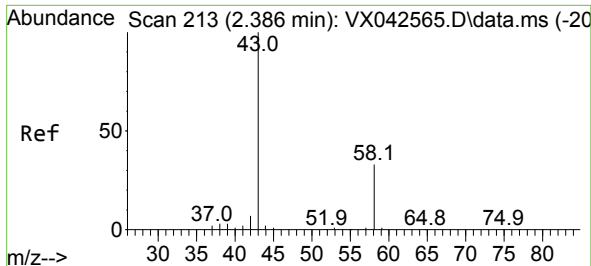
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.871 ug/L

RT: 2.392 min Scan# 213

Delta R.T. 0.006 min

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Instrument :

MSVOA_X

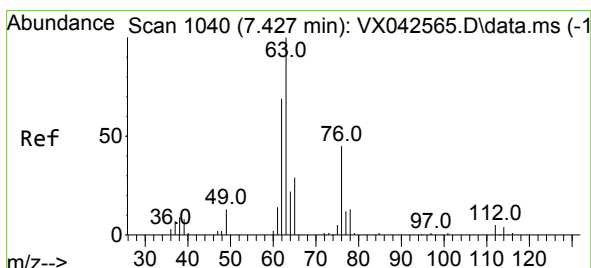
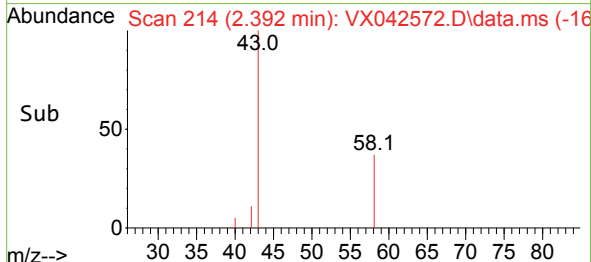
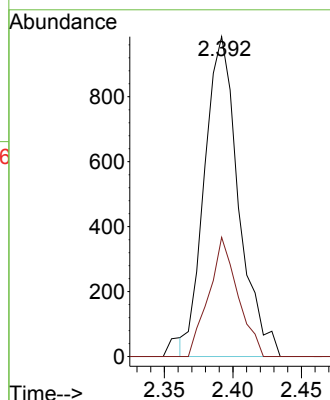
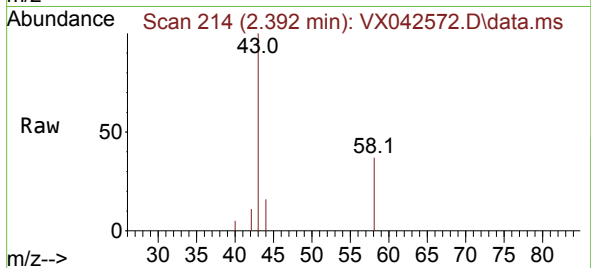
ClientSampleId :

Tgt Ion: 43 Resp: 1703

Ion Ratio Lower Upper

43 100

58 31.8 0.0 62.6



#37

1,2-Dichloropropane

Concen: 5.863 ug/L

RT: 7.312 min Scan# 1021

Delta R.T. -0.116 min

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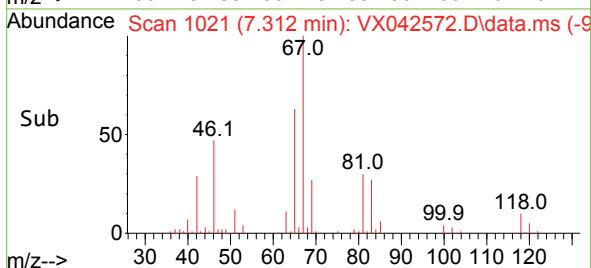
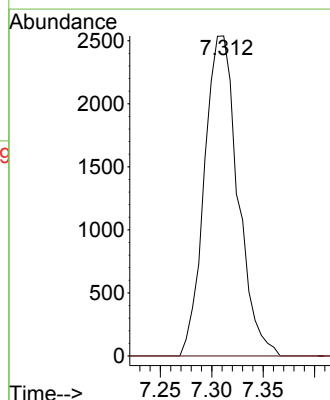
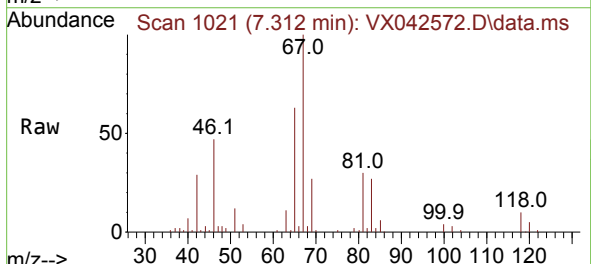
Acq: 25 Jul 2024 17:21

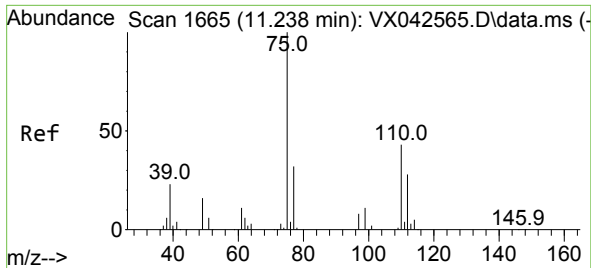
Tgt Ion: 63 Resp: 5760

Ion Ratio Lower Upper

63 100

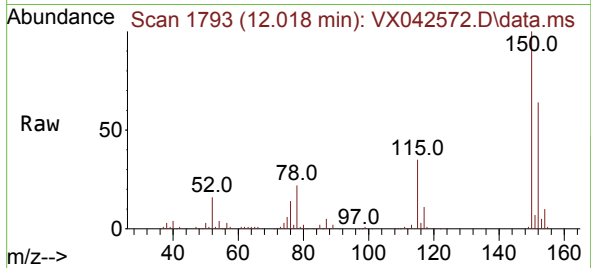
112 0.0 4.3 6.5#





#61
 1,2,3-Trichloropropane
 Concen: 5.049 ug/L
 RT: 12.018 min Scan# 11
 Delta R.T. 0.781 min
 Lab File: VX042572.D
 Acq: 25 Jul 2024 17:21

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 75 Resp: 5121
 Ion Ratio Lower Upper
 75 100
 77 33.7 25.8 38.8
 110 2.5 35.4 53.0#

