

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042611.D
 Acq On : 26 Jul 2024 20:25
 Operator : JC/MD
 Sample : P3334-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 27 01:35:57 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)

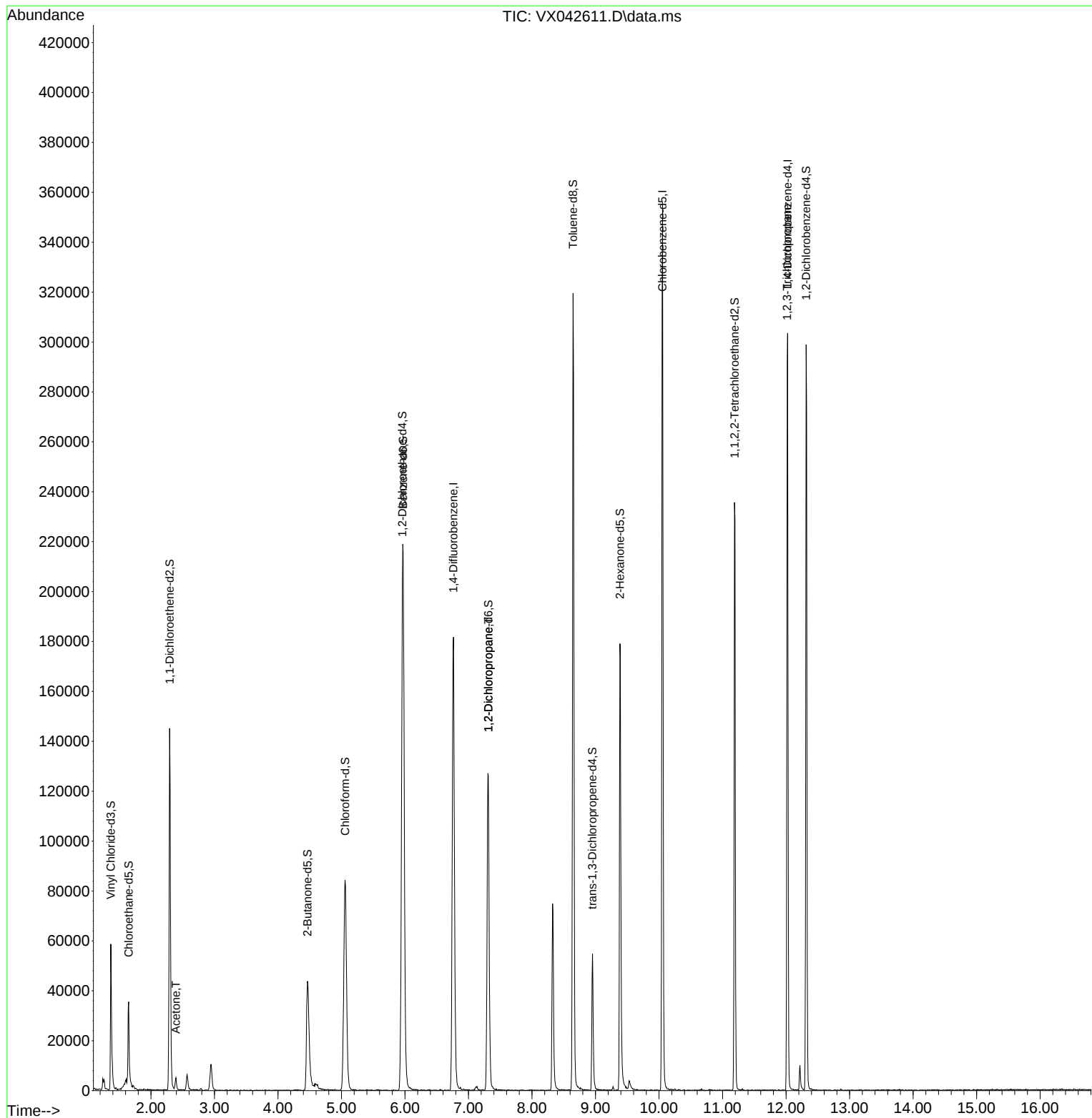
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	190109	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	164101	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	63552	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	45433	39.337	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.680%		
7) Chloroethane-d5	1.648	69	20265	42.580	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.160%		
11) 1,1-Dichloroethene-d2	2.294	65	25285	44.432	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.860%		
21) 2-Butanone-d5	4.465	46	76218	89.037	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.040%		
24) Chloroform-d	5.056	84	108944	43.094	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.180%		
26) 1,2-Dichloroethane-d4	5.958	65	72616	44.523	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.040%		
32) Benzene-d6	5.970	84	222995	48.963	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.920%		
36) 1,2-Dichloropropane-d6	7.312	67	66673	49.464	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.920%		
41) Toluene-d8	8.647	98	193301	47.338	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.680%		
43) trans-1,3-Dichloroprop...	8.952	79	26893	42.635	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.260%		
47) 2-Hexanone-d5	9.384	63	55646	92.336	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.340%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	90909	46.842	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.680%		
66) 1,2-Dichlorobenzene-d4	12.317	152	61541	51.239	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.480%		
Target Compounds						Qvalue
13) Acetone	2.392	43	4602	6.878	ug/L	93
37) 1,2-Dichloropropane	7.312	63	7058	5.408	ug/L #	86
61) 1,2,3-Trichloropropane	12.018	75	7496	5.098	ug/L #	66

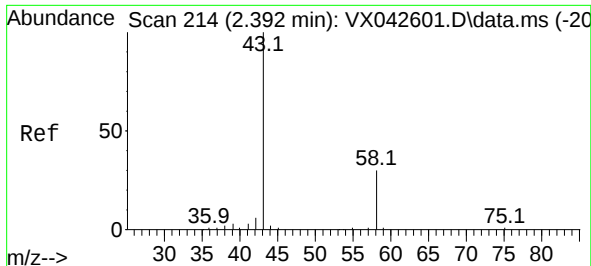
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.878 ug/L

RT: 2.392 min Scan# 214

Delta R.T. 0.000 min

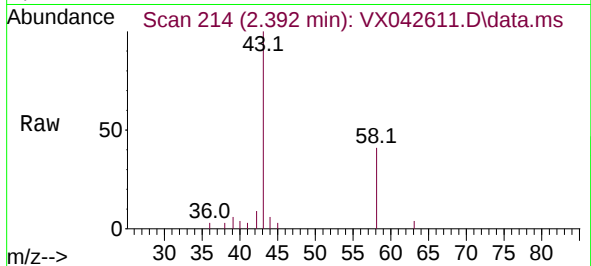
Lab File: VX042611.D

Acq: 26 Jul 2024 20:25

Instrument :

MSVOA_X

ClientSampleId :

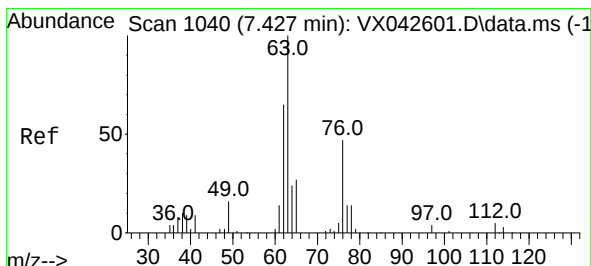
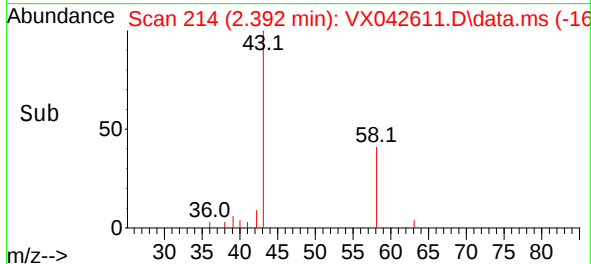
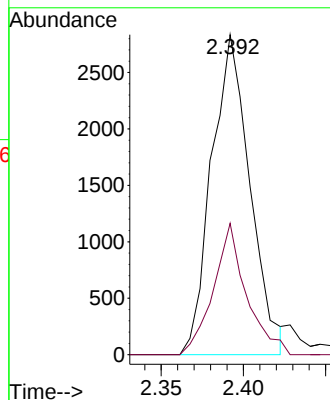


Tgt Ion: 43 Resp: 4602

Ion Ratio Lower Upper

43 100

58 35.3 0.0 62.4



#37

1,2-Dichloropropane

Concen: 5.408 ug/L

RT: 7.312 min Scan# 1021

Delta R.T. -0.116 min

Lab File: VX042611.D

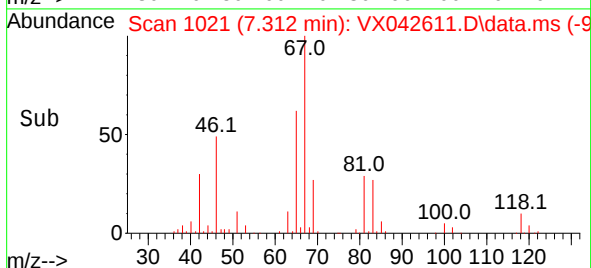
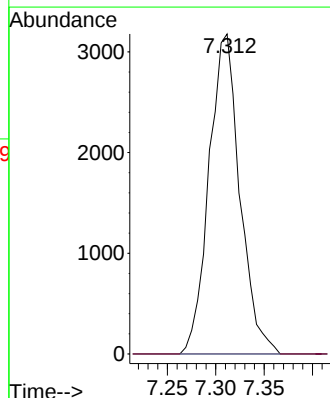
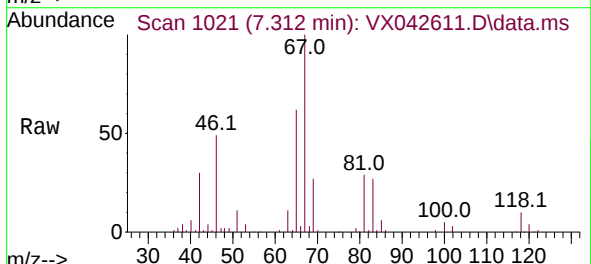
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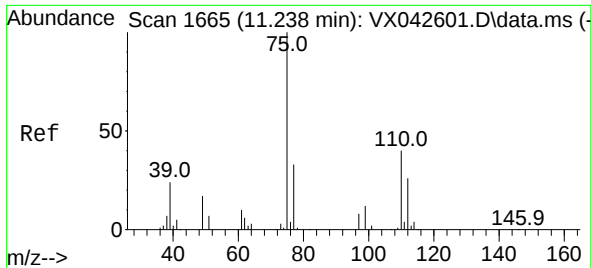
Tgt Ion: 63 Resp: 7058

Ion Ratio Lower Upper

63 100

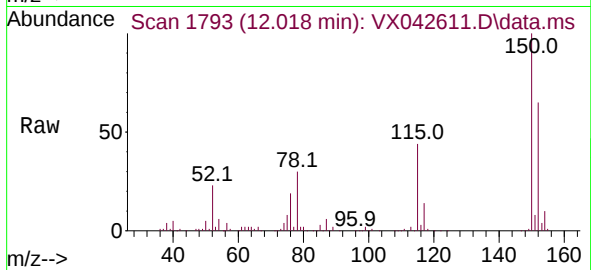
112 0.0 3.7 5.5#





#61
 1,2,3-Trichloropropane
 Concen: 5.098 ug/L
 RT: 12.018 min Scan# 11
 Delta R.T. 0.781 min
 Lab File: VX042611.D
 Acq: 26 Jul 2024 20:25

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:	75	Resp:	7496
Ion	Ratio	Lower	Upper
75	100		
77	31.8	26.2	39.4
110	3.3	33.0	49.4#

