

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042716.D
 Acq On : 30 Jul 2024 01:07
 Operator : JC/MD
 Sample : P3389-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 30 05:31:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 30 02:11:54 2024
 Response via : Initial Calibration

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

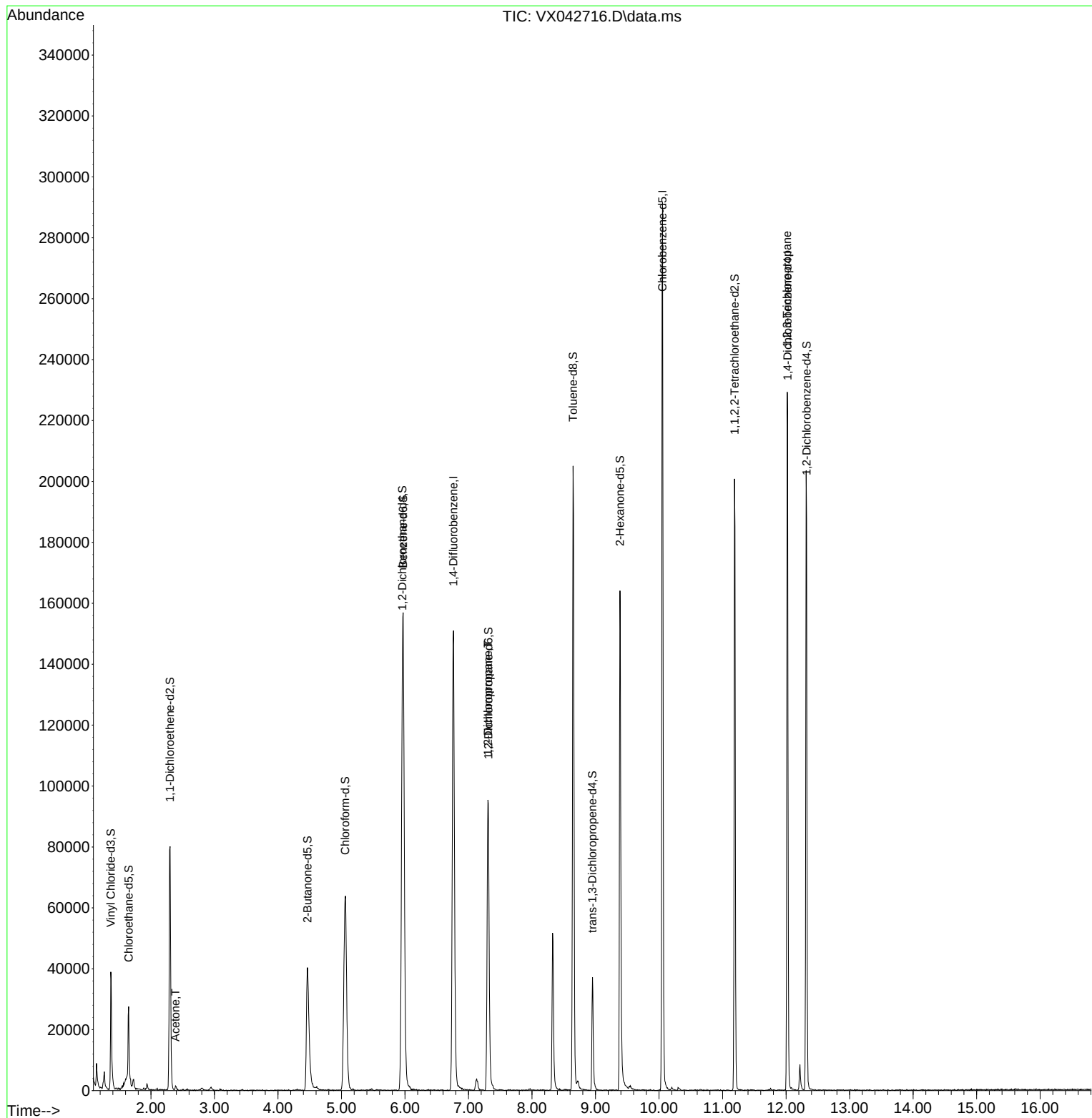
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	156762	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	137457	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	48907	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	26160	27.468	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	54.940%#		
7) Chloroethane-d5	1.648	69	14648	37.325	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	74.640%		
11) 1,1-Dichloroethene-d2	2.300	65	14682	31.288	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.580%		
21) 2-Butanone-d5	4.465	46	68764	97.418	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.420%		
24) Chloroform-d	5.056	84	84583	40.575	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.160%		
26) 1,2-Dichloroethane-d4	5.958	65	58630	43.595	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.200%		
32) Benzene-d6	5.970	84	152810	40.056	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.120%		
36) 1,2-Dichloropropane-d6	7.312	67	49003	43.402	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.800%		
41) Toluene-d8	8.647	98	125294	36.631	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	73.260%#		
43) trans-1,3-Dichloroprop...	8.952	79	18383	34.792	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.580%		
47) 2-Hexanone-d5	9.384	63	49708	98.470	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.470%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	77026	47.382	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.760%		
66) 1,2-Dichlorobenzene-d4	12.323	152	40907	44.258	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.520%		
Target Compounds					Qvalue	
13) Acetone	2.386	43	1531	2.775	ug/L	97
37) 1,2-Dichloropropane	7.306	63	5556	5.082	ug/L #	86
61) 1,2,3-Trichloropropane	12.018	75	6074	5.368	ug/L #	66

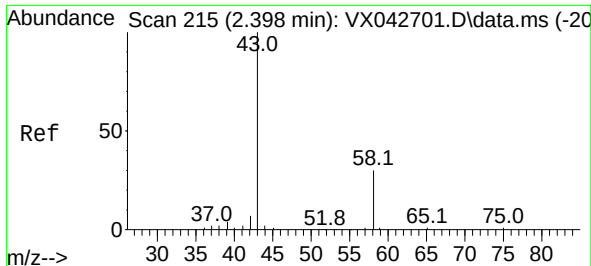
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.775 ug/L

RT: 2.386 min Scan# 215

Delta R.T. -0.012 min

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Instrument :

MSVOA_X

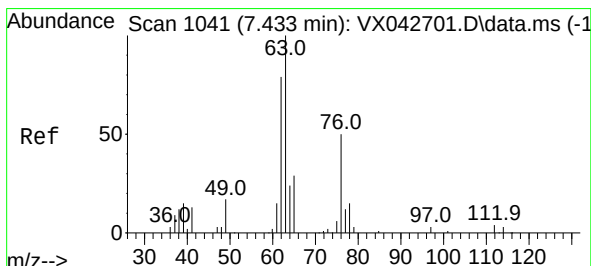
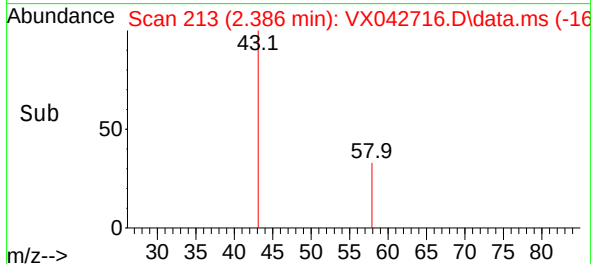
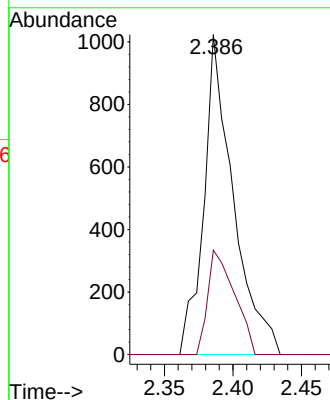
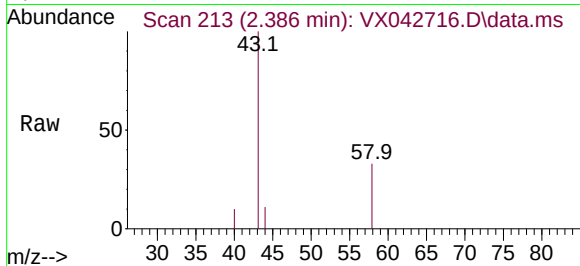
ClientSampleId :

Tgt Ion: 43 Resp: 1531

Ion Ratio Lower Upper

43 100

58 29.5 0.0 62.4



#37

1,2-Dichloropropane

Concen: 5.082 ug/L

RT: 7.306 min Scan# 1020

Delta R.T. -0.128 min

Lab File: VX042716.D

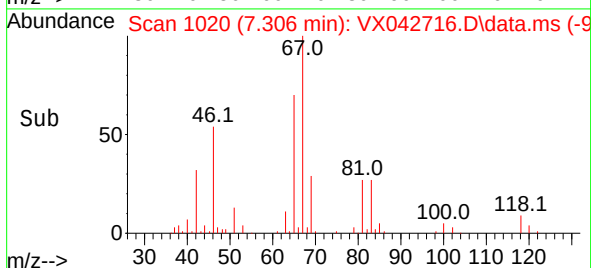
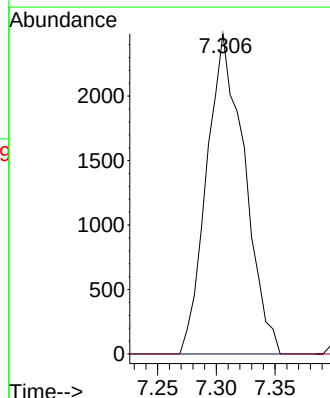
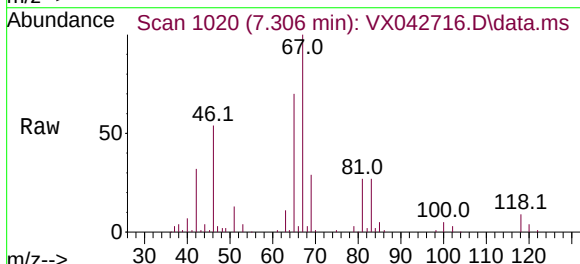
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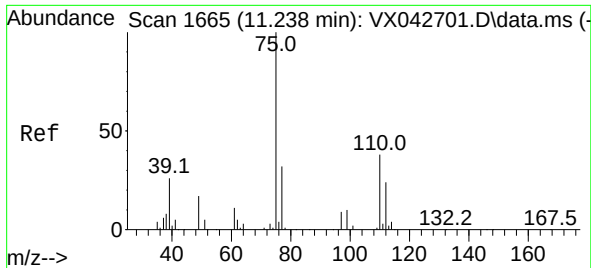
Tgt Ion: 63 Resp: 5556

Ion Ratio Lower Upper

63 100

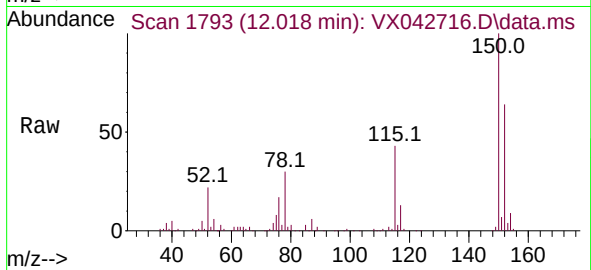
112 0.0 3.7 5.5#





#61
 1,2,3-Trichloropropane
 Concen: 5.368 ug/L
 RT: 12.018 min Scan# 11
 Delta R.T. 0.780 min
 Lab File: VX042716.D
 Acq: 30 Jul 2024 01:07

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 75 Resp: 6074
 Ion Ratio Lower Upper
 75 100
 77 34.6 26.2 39.4
 110 4.0 33.0 49.4#

