

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110824\
 Data File : VX043757.D
 Acq On : 08 Nov 2024 12:30
 Operator : JC/MD
 Sample : P4742-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 08 23:58:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 08 23:56:14 2024
 Response via : Initial Calibration

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

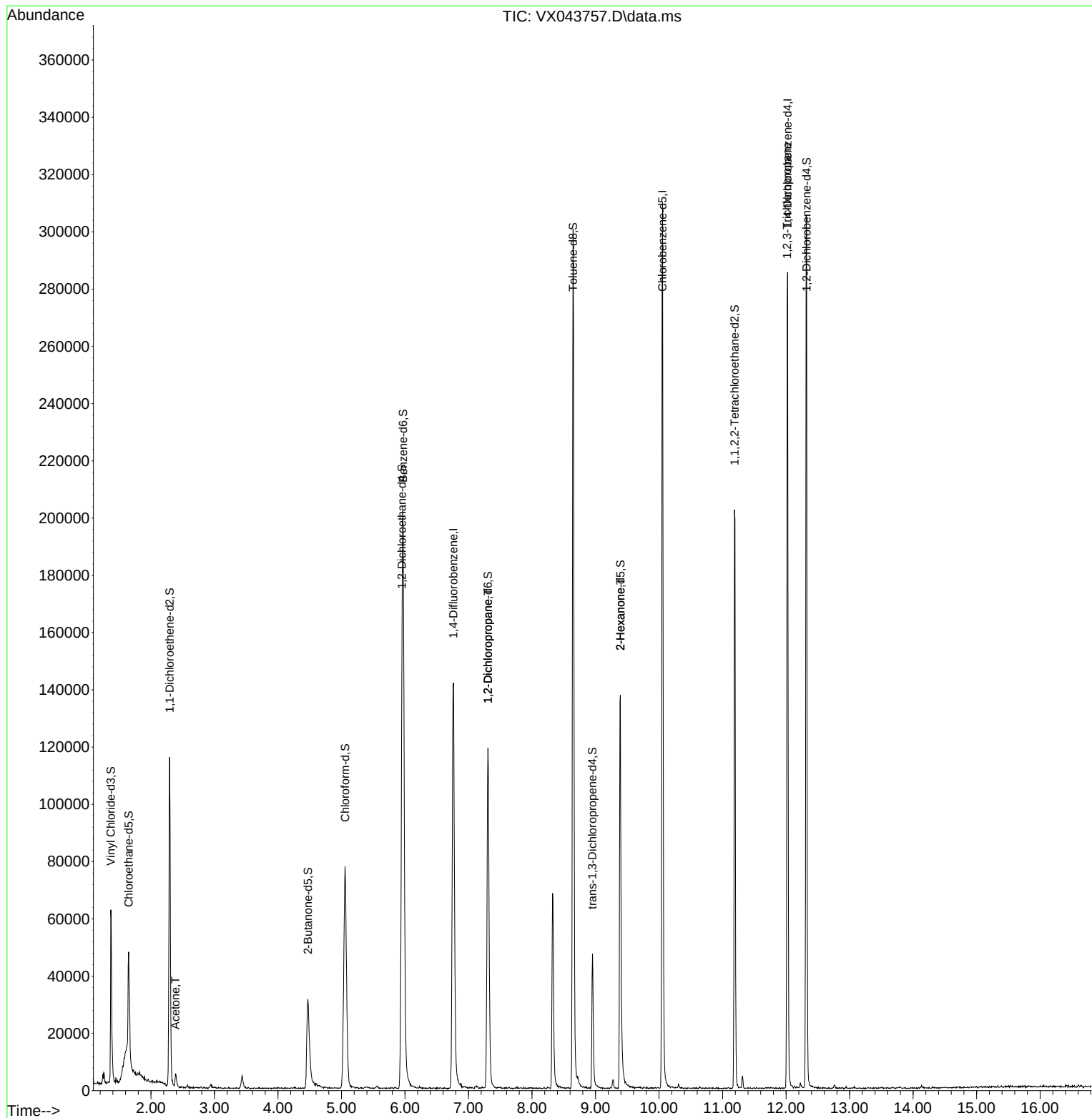
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	164439	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	150512	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	65427	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	48154	54.969	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 109.940%	
7) Chloroethane-d5	1.648	69	24073	63.930	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 127.860%	
11) 1,1-Dichloroethene-d2	2.294	65	20574	50.875	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 101.740%	
21) 2-Butanone-d5	4.471	46	60154	104.875	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	= 104.870%	
24) Chloroform-d	5.056	84	100851	53.403	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 106.800%	
26) 1,2-Dichloroethane-d4	5.952	65	62195	51.842	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 103.680%	
32) Benzene-d6	5.970	84	215664	55.421	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 110.840%	
36) 1,2-Dichloropropane-d6	7.305	67	63757	53.854	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 107.700%	
41) Toluene-d8	8.647	98	188683	53.377	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 106.760%	
43) trans-1,3-Dichloroprop...	8.951	79	24649	43.536	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 87.080%	
47) 2-Hexanone-d5	9.390	63	46167	98.536	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 98.540%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	79521	52.351	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 104.700%	
66) 1,2-Dichlorobenzene-d4	12.323	152	69584	61.383	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 122.760%#	
Target Compounds						
13) Acetone	2.386	43	5045	9.457	ug/L	97
37) 1,2-Dichloropropane	7.305	63	7115	6.226	ug/L #	85
48) 2-Hexanone	9.390	43	5471	4.706	ug/L #	40
61) 1,2,3-Trichloropropane	12.018	75	6920	5.449	ug/L #	62

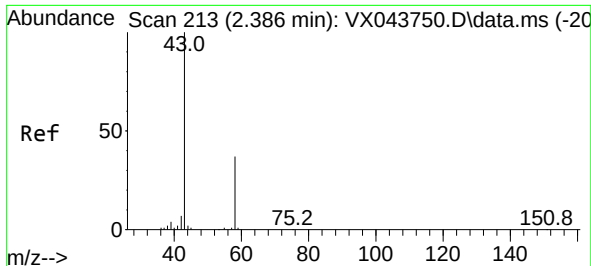
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 9.457 ug/L

RT: 2.386 min Scan# 213

Delta R.T. -0.000 min

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Instrument :

MSVOA_X

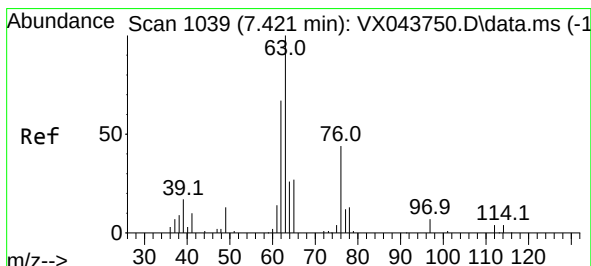
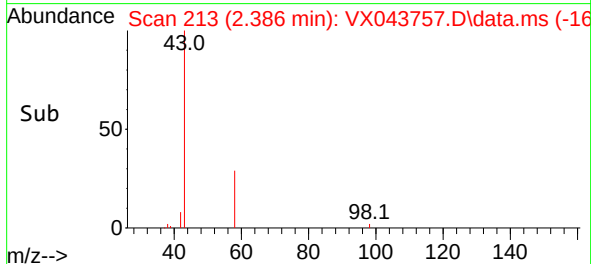
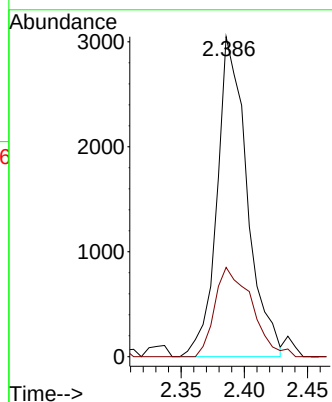
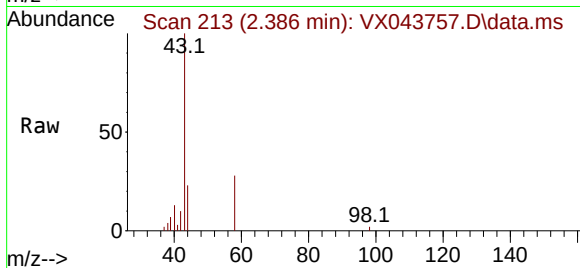
ClientSampleId :

Tgt Ion: 43 Resp: 5045

Ion Ratio Lower Upper

43 100

58 33.7 0.0 63.6



#37

1,2-Dichloropropane

Concen: 6.226 ug/L

RT: 7.305 min Scan# 1020

Delta R.T. -0.116 min

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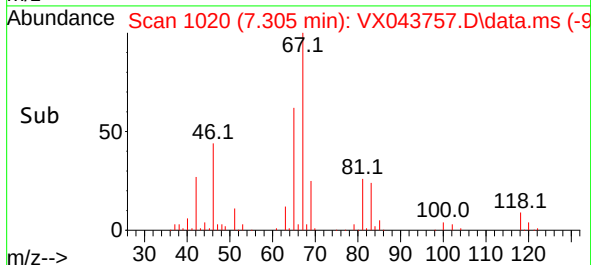
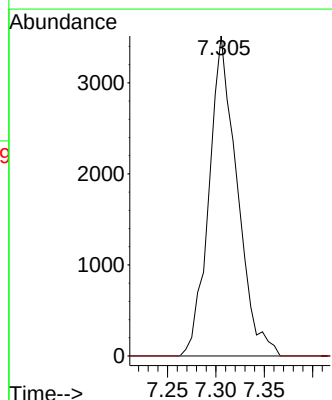
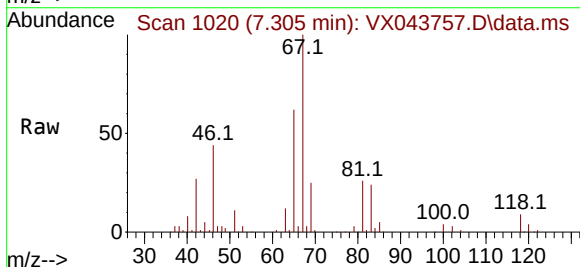
Acq: 08 Nov 2024 12:30

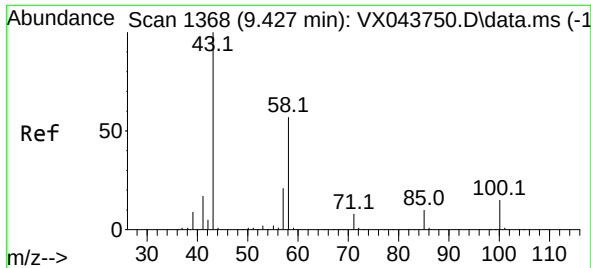
Tgt Ion: 63 Resp: 7115

Ion Ratio Lower Upper

63 100

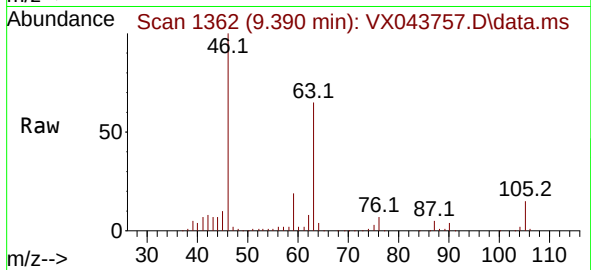
112 0.0 3.8 5.8#





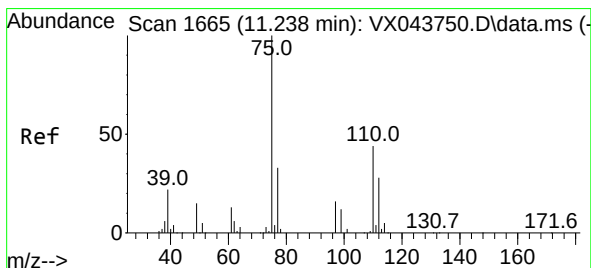
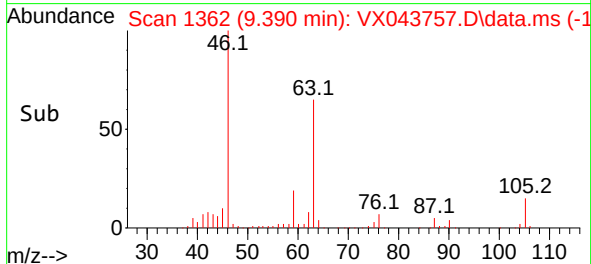
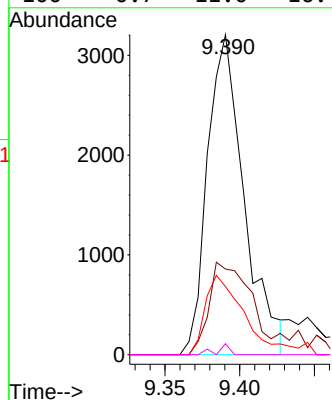
#48
2-Hexanone
Concen: 4.706 ug/L
RT: 9.390 min Scan# 11
Delta R.T. -0.037 min
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Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 43 Resp: 5471

Ion	Ratio	Lower	Upper
43	100		
58	2.4	44.6	67.0#
57	0.0	15.7	23.5#
100	0.7	11.0	16.4#



#61
1,2,3-Trichloropropane
Concen: 5.449 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX043757.D
Acq: 08 Nov 2024 12:30

Tgt Ion: 75 Resp: 6920

Ion	Ratio	Lower	Upper
75	100		
77	34.5	25.4	38.0
110	2.3	33.6	50.4#

