

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073124\
 Data File : VX042762.D
 Acq On : 31 Jul 2024 10:57
 Operator : JC/MD
 Sample : P3378-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 01 01:48:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 01 01:44:51 2024
 Response via : Initial Calibration

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

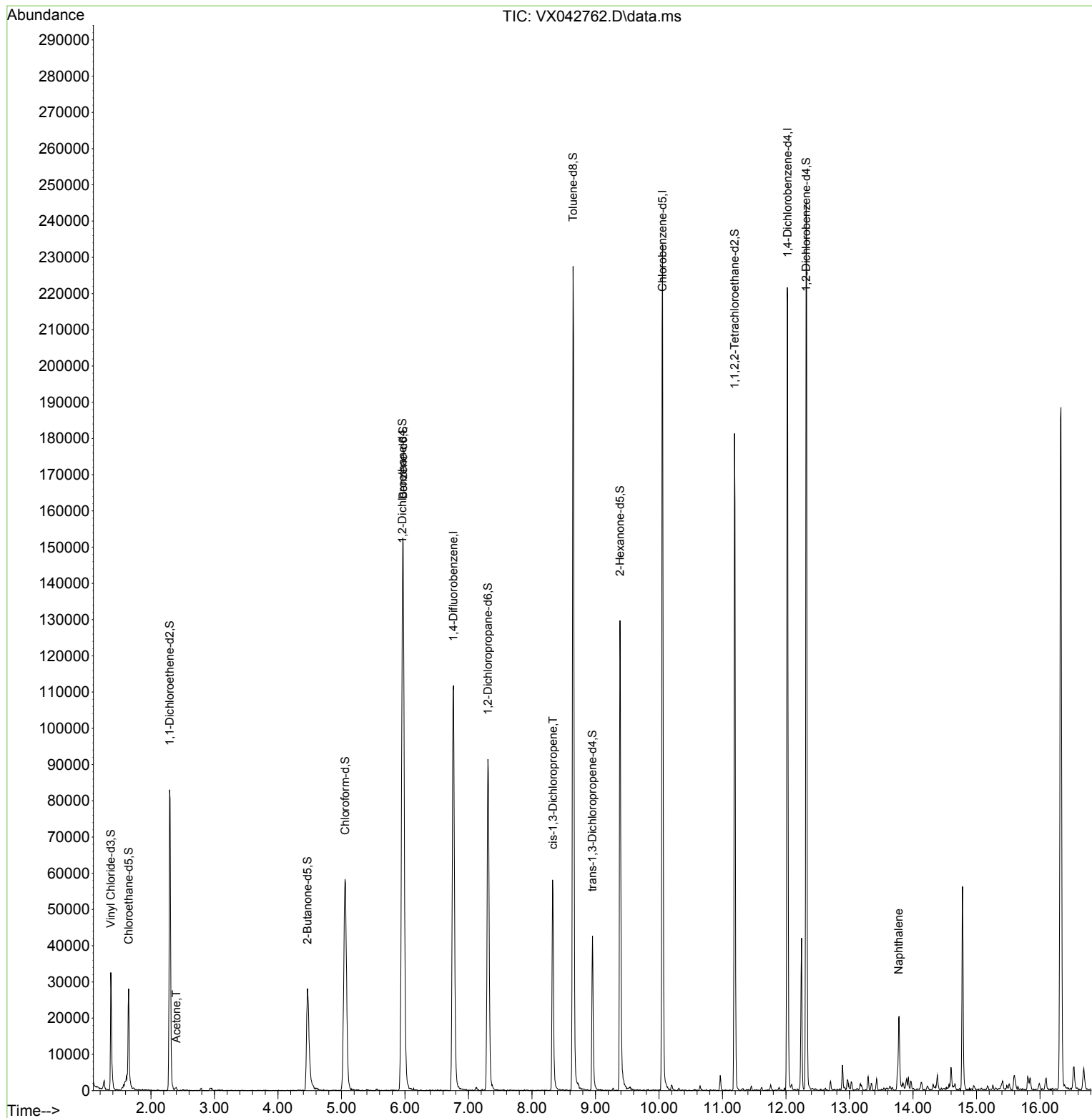
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	119187	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	109172	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	47169	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	23414	32.335	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.680%
7) Chloroethane-d5	1.648	69	14626	49.018	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.040%
11) 1,1-Dichloroethene-d2	2.294	65	14900	41.763	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.520%
21) 2-Butanone-d5	4.465	46	47862	89.182	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.180%
24) Chloroform-d	5.056	84	76847	48.486	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.980%
26) 1,2-Dichloroethane-d4	5.958	65	52384	51.231	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.460%
32) Benzene-d6	5.971	84	152949	50.480	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.960%
36) 1,2-Dichloropropane-d6	7.306	67	46727	52.108	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.220%
41) Toluene-d8	8.647	98	137874	50.752	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.500%
43) trans-1,3-Dichloroprop...	8.952	79	20299	48.372	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.740%
47) 2-Hexanone-d5	9.385	63	38080	94.980	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.980%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	66901	51.816	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.640%
66) 1,2-Dichlorobenzene-d4	12.317	152	50477	56.624	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.240%
Target Compounds						
					Qvalue	
13) Acetone	2.398	43	1156	2.756	ug/L	88
39) cis-1,3-Dichloropropene	8.330	75	1510	1.133	ug/L	86
71) Naphthalene	13.774	128	11512	3.579	ug/L	98

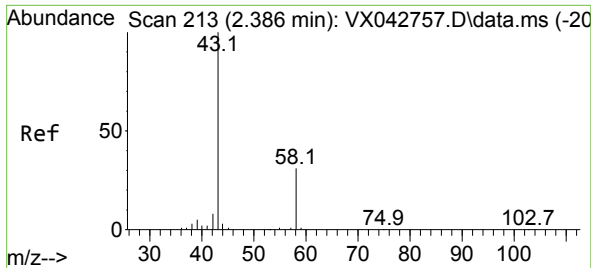
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.756 ug/L

RT: 2.398 min Scan# 21

Delta R.T. 0.012 min

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Instrument :

MSVOA_X

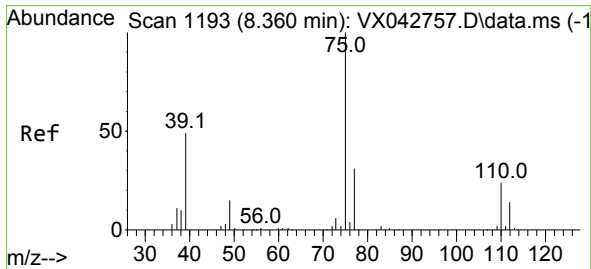
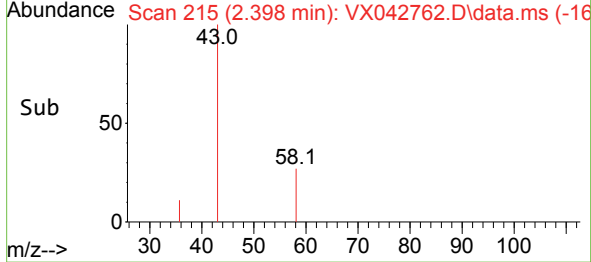
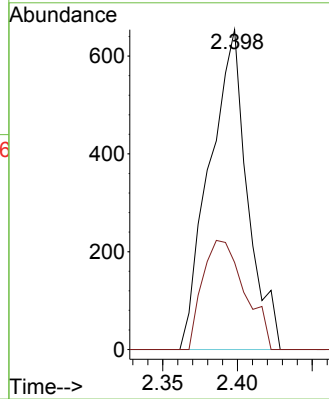
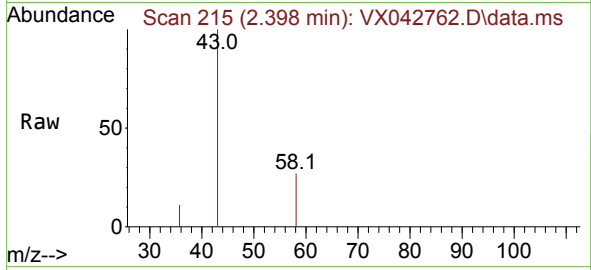
ClientSampleId :

Tgt Ion: 43 Resp: 1156

Ion Ratio Lower Upper

43 100

58 37.9 0.0 62.4



#39

cis-1,3-Dichloropropene

Concen: 1.133 ug/L

RT: 8.330 min Scan# 1188

Delta R.T. -0.030 min

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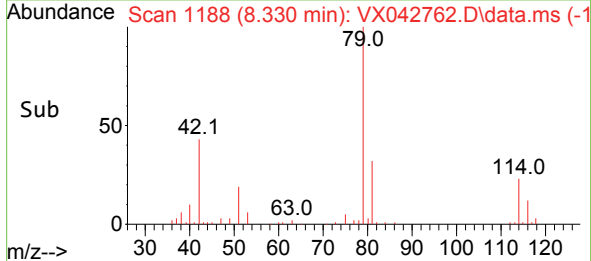
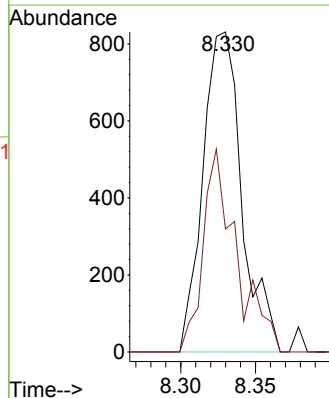
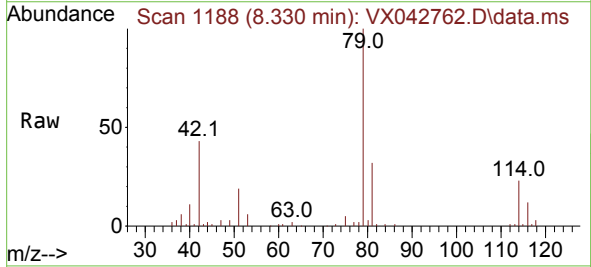
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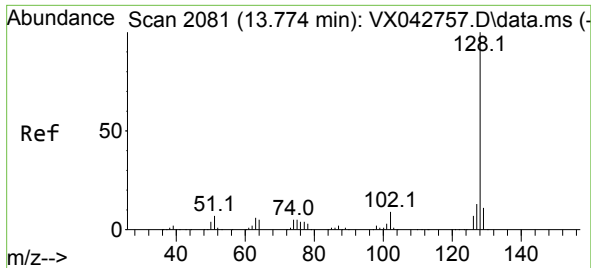
Tgt Ion: 75 Resp: 1510

Ion Ratio Lower Upper

75 100

77 38.4 21.4 39.8





#71

Naphthalene

Concen: 3.579 ug/L

RT: 13.774 min Scan# 2081

Delta R.T. 0.000 min

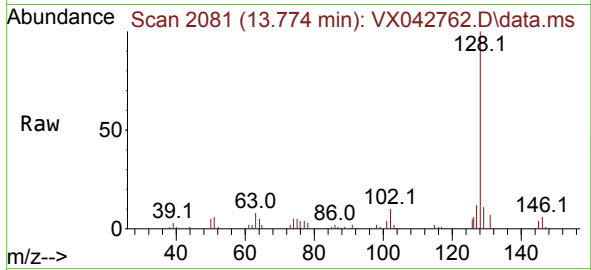
Lab File: VX042762.D

Acq: 31 Jul 2024 10:57

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:128 Resp: 11512

Ion Ratio Lower Upper

128 100

127 12.9 10.3 15.5

129 12.6 8.7 13.1

