

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041040.D
 Acq On : 12 Apr 2024 19:01
 Operator : JC/MD
 Sample : P2049-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 13 01:47:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 13 01:36:25 2024
 Response via : Initial Calibration

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

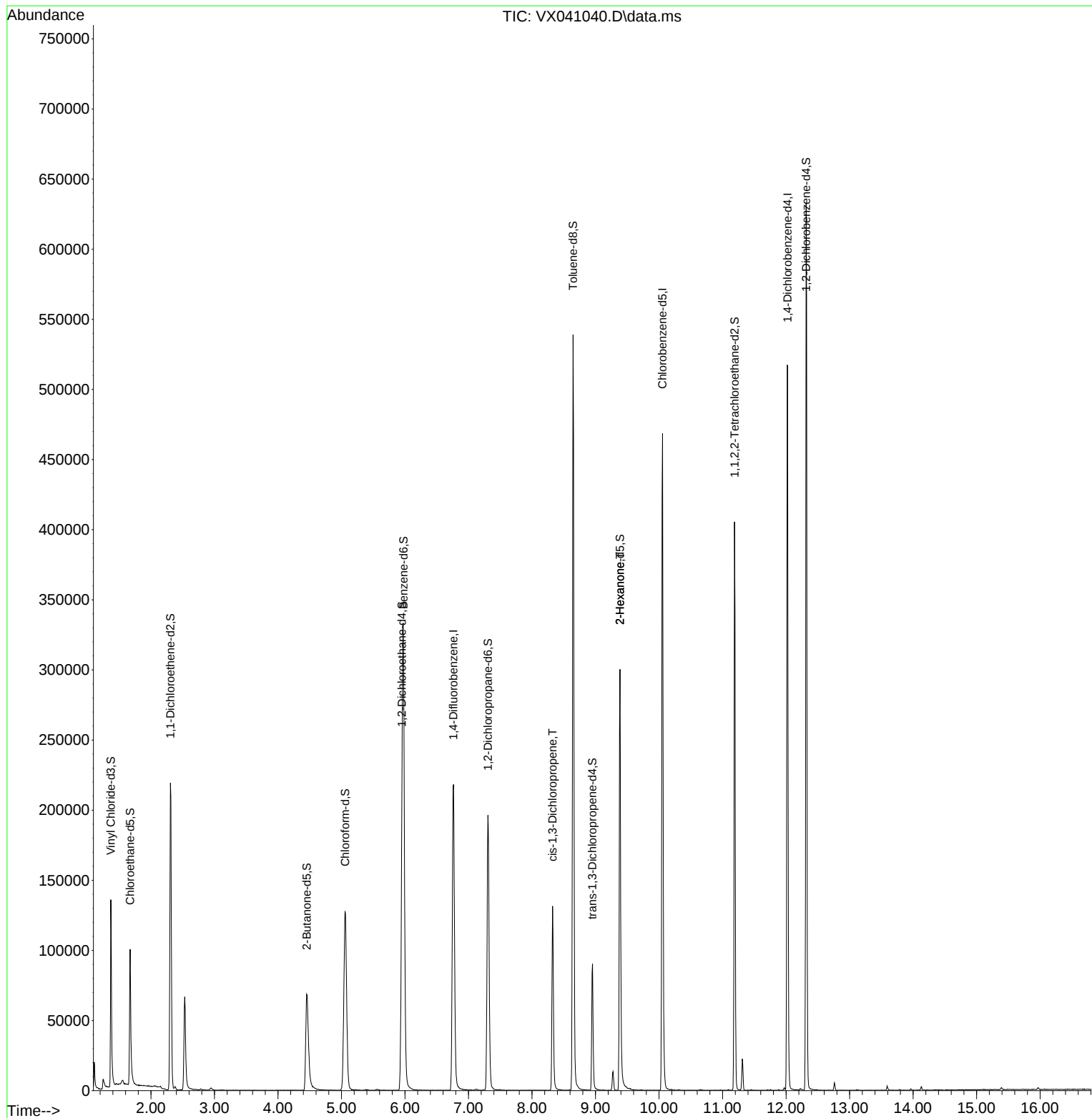
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	238800	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	229203	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	122658	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	94835	55.834	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 111.660%	
7) Chloroethane-d5	1.672	69	77518	55.960	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 111.920%	
11) 1,1-Dichloroethene-d2	2.307	65	39149	53.987	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 107.980%	
21) 2-Butanone-d5	4.452	46	120323	130.049	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 130.050%#	
24) Chloroform-d	5.056	84	165337	52.170	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 104.340%	
26) 1,2-Dichloroethane-d4	5.952	65	109487	53.111	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 106.220%	
32) Benzene-d6	5.977	84	338593	54.414	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 108.820%	
36) 1,2-Dichloropropane-d6	7.306	67	97879	53.934	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 107.860%	
41) Toluene-d8	8.647	98	319456	52.550	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 105.100%	
43) trans-1,3-Dichloroprop...	8.952	79	44120	48.310	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 96.620%	
47) 2-Hexanone-d5	9.384	63	83274	108.835	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 108.840%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	144980	53.931	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 107.860%	
66) 1,2-Dichlorobenzene-d4	12.317	152	140393	57.059	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 114.120%	
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	8.324	75	3072	1.222	ug/L #	67
48) 2-Hexanone	9.384	43	11356	6.064	ug/L #	75

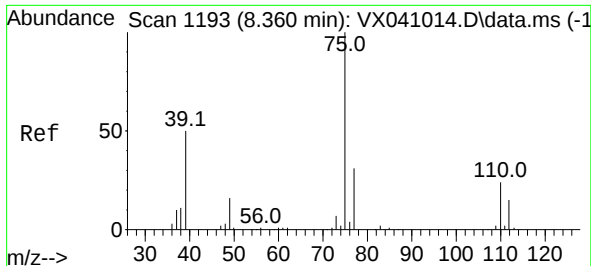
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.222 ug/L

RT: 8.324 min Scan# 1193

Delta R.T. -0.036 min

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Acq: 12 Apr 2024 19:01

Instrument :

MSVOA_X

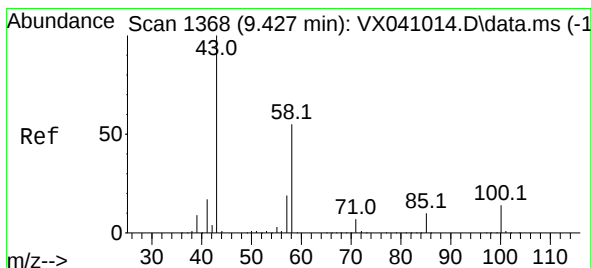
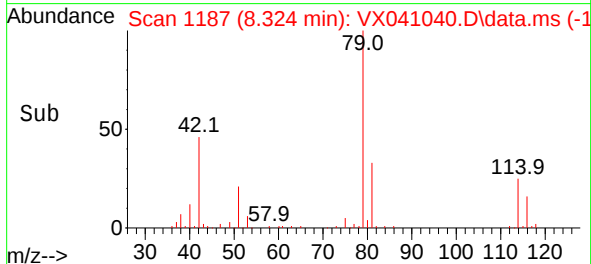
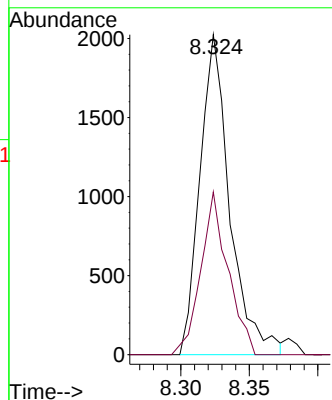
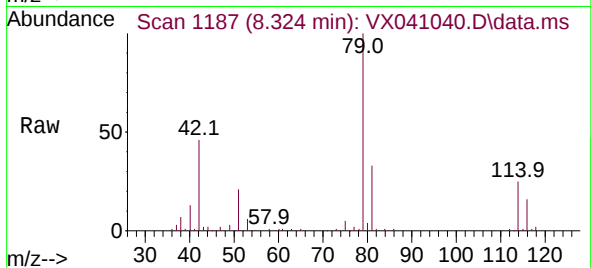
ClientSampleId :

Tgt Ion: 75 Resp: 3072

Ion Ratio Lower Upper

75 100

77 50.8 22.7 42.1#



#48

2-Hexanone

Concen: 6.064 ug/L

RT: 9.384 min Scan# 1361

Delta R.T. -0.043 min

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Tgt Ion: 43 Resp: 11356

Ion Ratio Lower Upper

43 100

58 33.4 43.2 64.8#

57 23.5 15.4 23.2#

100 1.1 10.9 16.3#

