

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041059.D
 Acq On : 13 Apr 2024 02:18
 Operator : JC/MD
 Sample : P2098-11 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 13 04:25:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 13 04:06:48 2024
 Response via : Initial Calibration

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

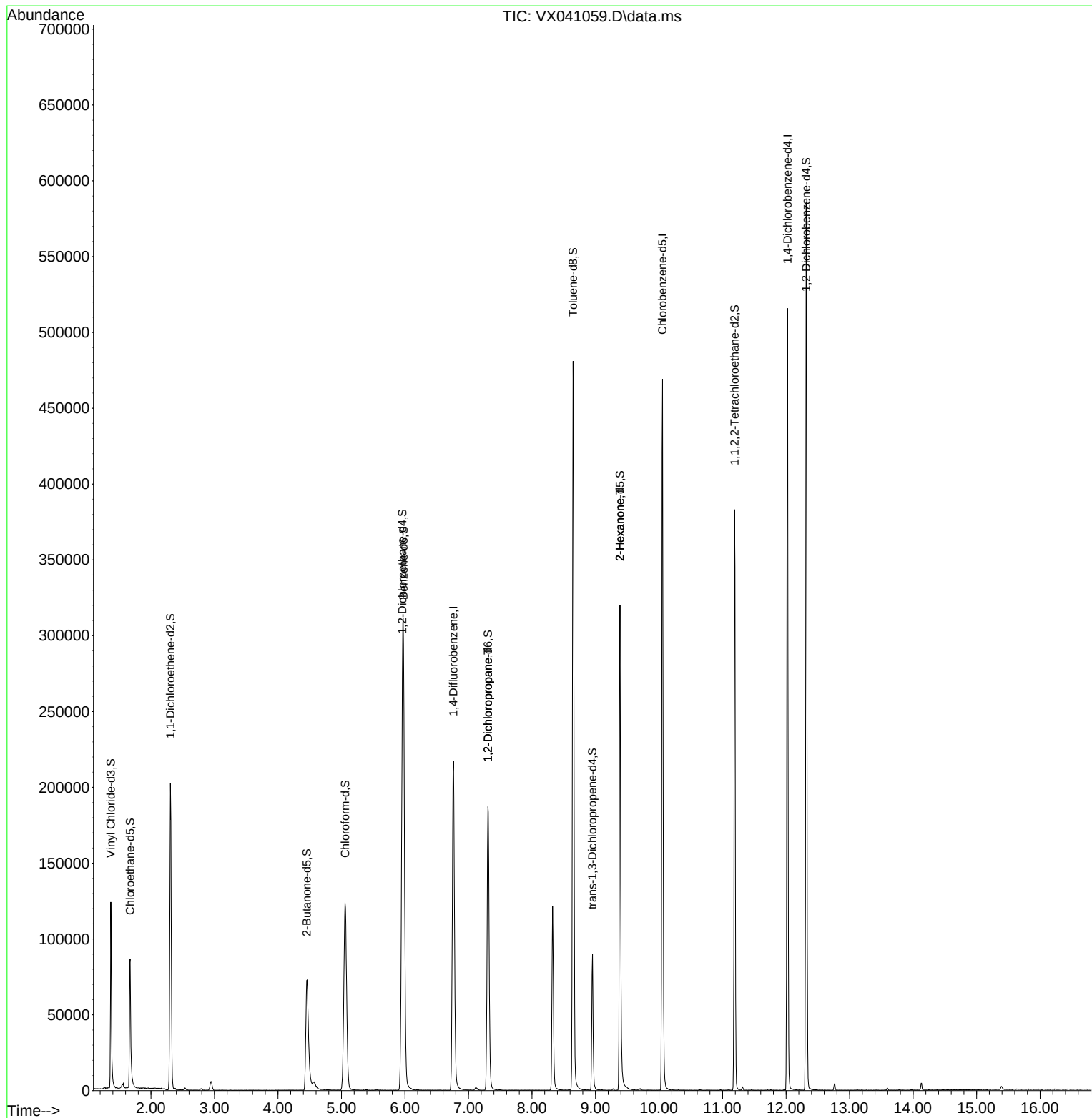
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	234830	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	223156	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	117764	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	84840	50.794	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 101.580%		
7) Chloroethane-d5	1.672	69	71895	52.778	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 105.560%		
11) 1,1-Dichloroethene-d2	2.307	65	36039	50.538	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 101.080%		
21) 2-Butanone-d5	4.452	46	126848	139.419	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 139.420%#		
24) Chloroform-d	5.056	84	160564	51.520	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 103.040%		
26) 1,2-Dichloroethane-d4	5.958	65	106925	52.745	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 105.480%		
32) Benzene-d6	5.977	84	319021	52.658	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 105.320%		
36) 1,2-Dichloropropane-d6	7.306	67	94518	53.494	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 106.980%		
41) Toluene-d8	8.647	98	294796	49.808	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 99.620%		
43) trans-1,3-Dichloroprop...	8.952	79	41914	47.138	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 94.280%		
47) 2-Hexanone-d5	9.384	63	87199	117.053	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 117.050%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	141860	54.200	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 108.400%		
66) 1,2-Dichlorobenzene-d4	12.317	152	133269	56.414	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 112.820%		
Target Compounds						
37) 1,2-Dichloropropane	7.306	63	10854	7.243	ug/L #	84
48) 2-Hexanone	9.384	43	11245	6.167	ug/L #	74

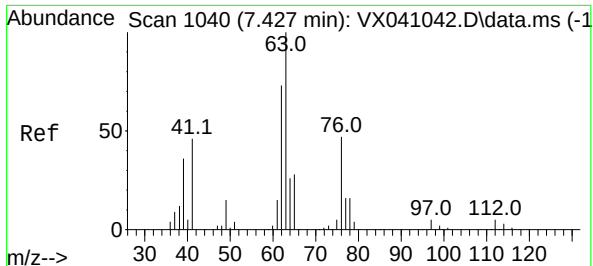
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 7.243 ug/L

RT: 7.306 min Scan# 1

Delta R.T. -0.122 min

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Instrument :

MSVOA_X

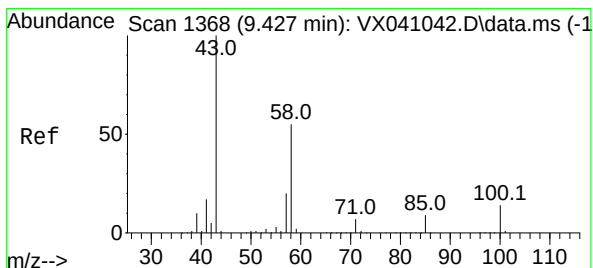
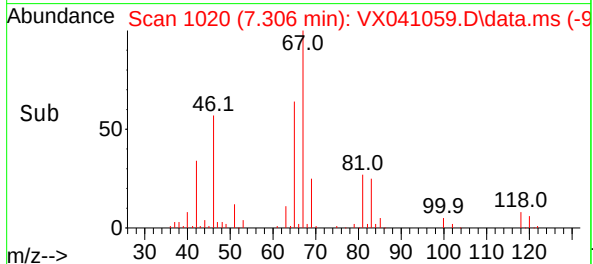
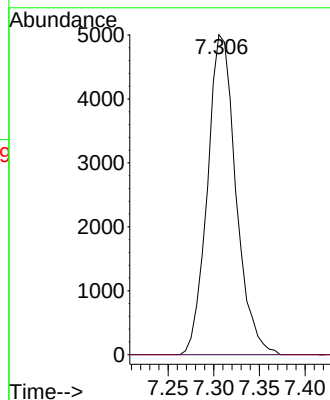
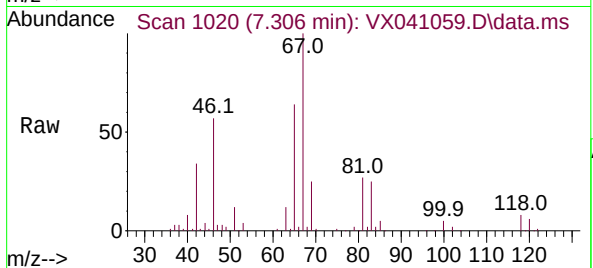
ClientSampleId :

Tgt Ion: 63 Resp: 10854

Ion Ratio Lower Upper

63 100

112 0.0 4.2 6.2#



#48

2-Hexanone

Concen: 6.167 ug/L

RT: 9.384 min Scan# 1361

Delta R.T. -0.043 min

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Tgt Ion: 43 Resp: 11245

Ion Ratio Lower Upper

43 100

58 34.7 43.2 64.8#

57 28.2 15.4 23.2#

100 1.1 10.9 16.3#

