

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060823\
 Data File : VX036089.D
 Acq On : 08 Jun 2023 22:32
 Operator : JC/MD
 Sample : 03097-20
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EZEP6

Quant Time: Jun 09 02:25:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML060623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 07 05:37:48 2023
 Response via : Initial Calibration

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

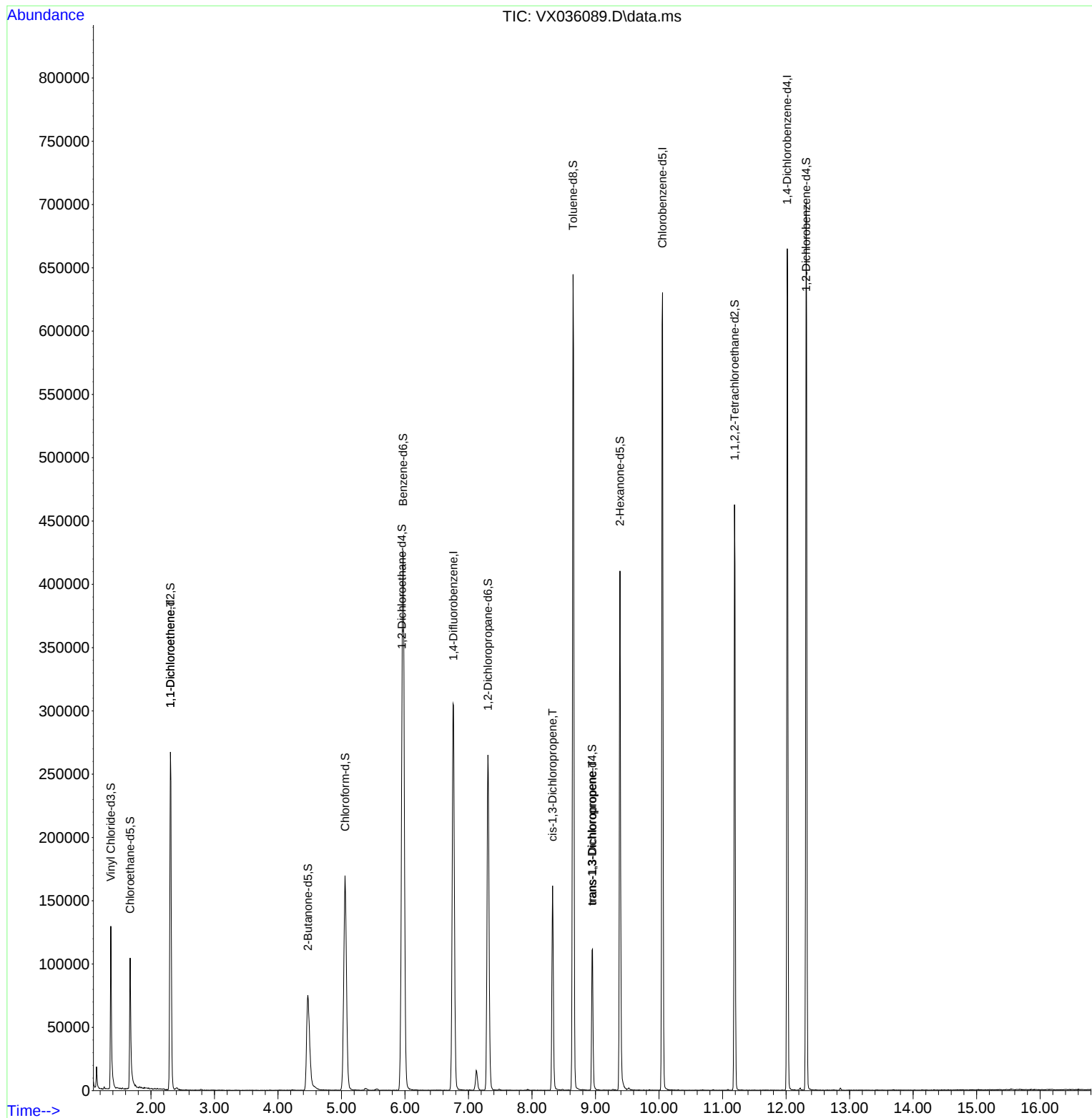
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	299105	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	265247	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	126990	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	95363	46.927	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.860%		
7) Chloroethane-d5	1.672	69	78351	50.272	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	100.540%		
11) 1,1-Dichloroethene-d2	2.306	65	49503	48.045	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	96.100%		
21) 2-Butanone-d5	4.471	46	159767	95.916	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.920%		
24) Chloroform-d	5.056	84	205855	48.579	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.160%		
26) 1,2-Dichloroethane-d4	5.952	65	152880	49.442	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.880%		
32) Benzene-d6	5.970	84	409870	51.367	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.740%		
36) 1,2-Dichloropropane-d6	7.305	67	127817	51.536	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.080%		
41) Toluene-d8	8.647	98	363917	49.553	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.100%		
43) trans-1,3-Dichloroprop...	8.945	79	52746	44.305	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.620%		
47) 2-Hexanone-d5	9.384	63	109778	99.403	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.400%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	166229	49.069	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.140%		
66) 1,2-Dichlorobenzene-d4	12.317	152	130657	52.994	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.980%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.306	96	1270	0.639	ug/L #	1
39) cis-1,3-Dichloropropene	8.323	75	4088	1.128	ug/L #	72
44) trans-1,3-Dichloropropene	8.951	75	2803	0.826	ug/L #	82

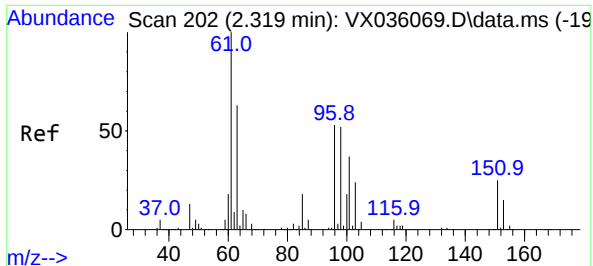
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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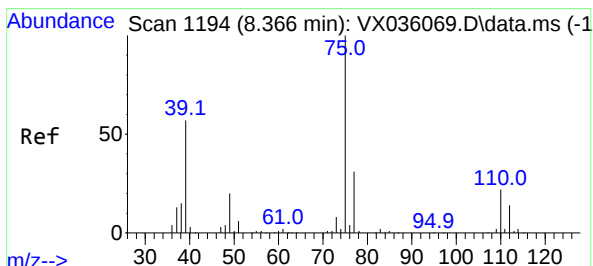
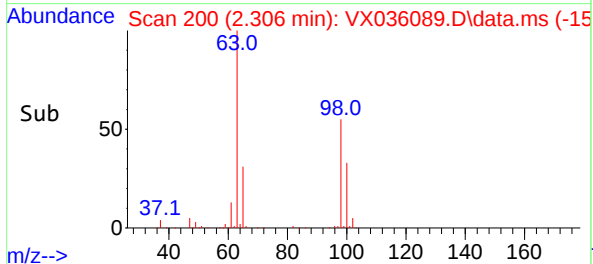
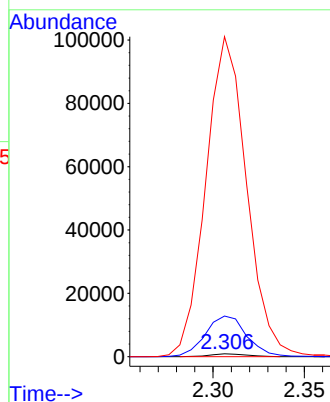
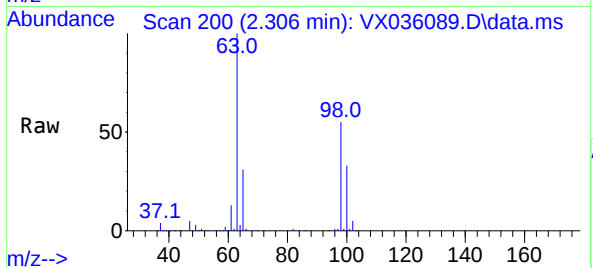




#12
1,1-Dichloroethene
Concen: 0.639 ug/L
RT: 2.306 min Scan# 20
Delta R.T. -0.012 min
Lab File: VX036089.D
Acq: 08 Jun 2023 22:32

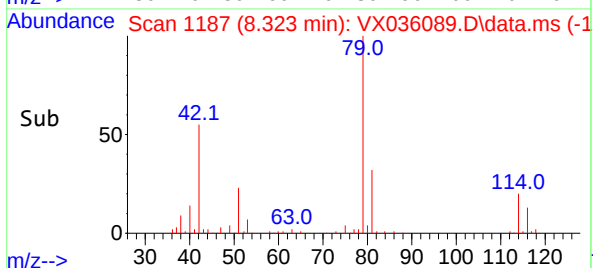
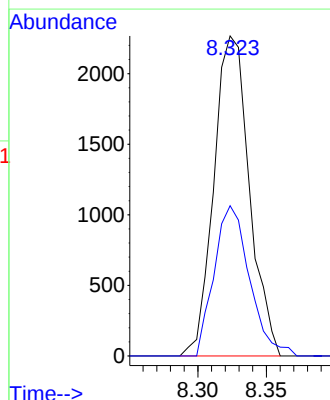
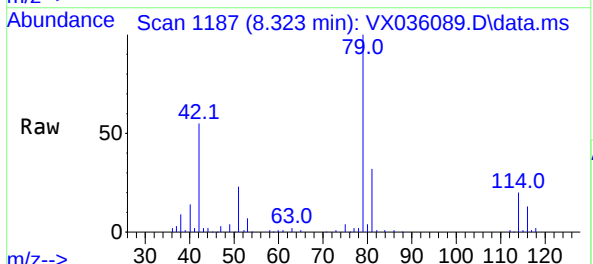
Instrument :
MSVOA_X
ClientSampleId :
EZEP6

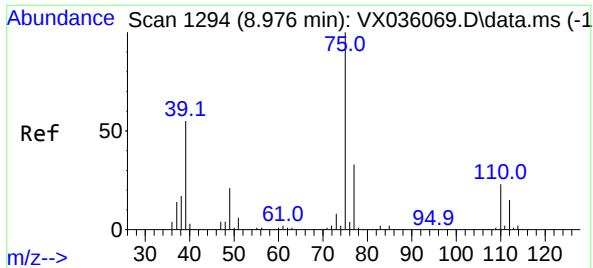
Tgt Ion: 96 Resp: 1270
Ion Ratio Lower Upper
96 100
61 1400.8 132.5 246.1#
63 11045.2 95.1 176.7#



#39
cis-1,3-Dichloropropene
Concen: 1.128 ug/L
RT: 8.323 min Scan# 1187
Delta R.T. -0.043 min
Lab File: VX036089.D
Acq: 08 Jun 2023 22:32

Tgt Ion: 75 Resp: 4088
Ion Ratio Lower Upper
75 100
77 46.9 21.9 40.7#





#44
trans-1,3-Dichloropropene
Concen: 0.826 ug/L
RT: 8.951 min Scan# 11
Delta R.T. -0.024 min
Lab File: VX036089.D
Acq: 08 Jun 2023 22:32

Instrument :
MSVOA_X
ClientSampleId :
EZEP6

Tgt Ion: 75 Resp: 2803
Ion Ratio Lower Upper
75 100
77 41.6 22.0 41.0#

