

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
 Data File : VV034708.D
 Acq On : 18 Mar 2024 20:19
 Operator : SY/MD
 Sample : P1766-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 19 02:57:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 19 02:53:17 2024
 Response via : Initial Calibration

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

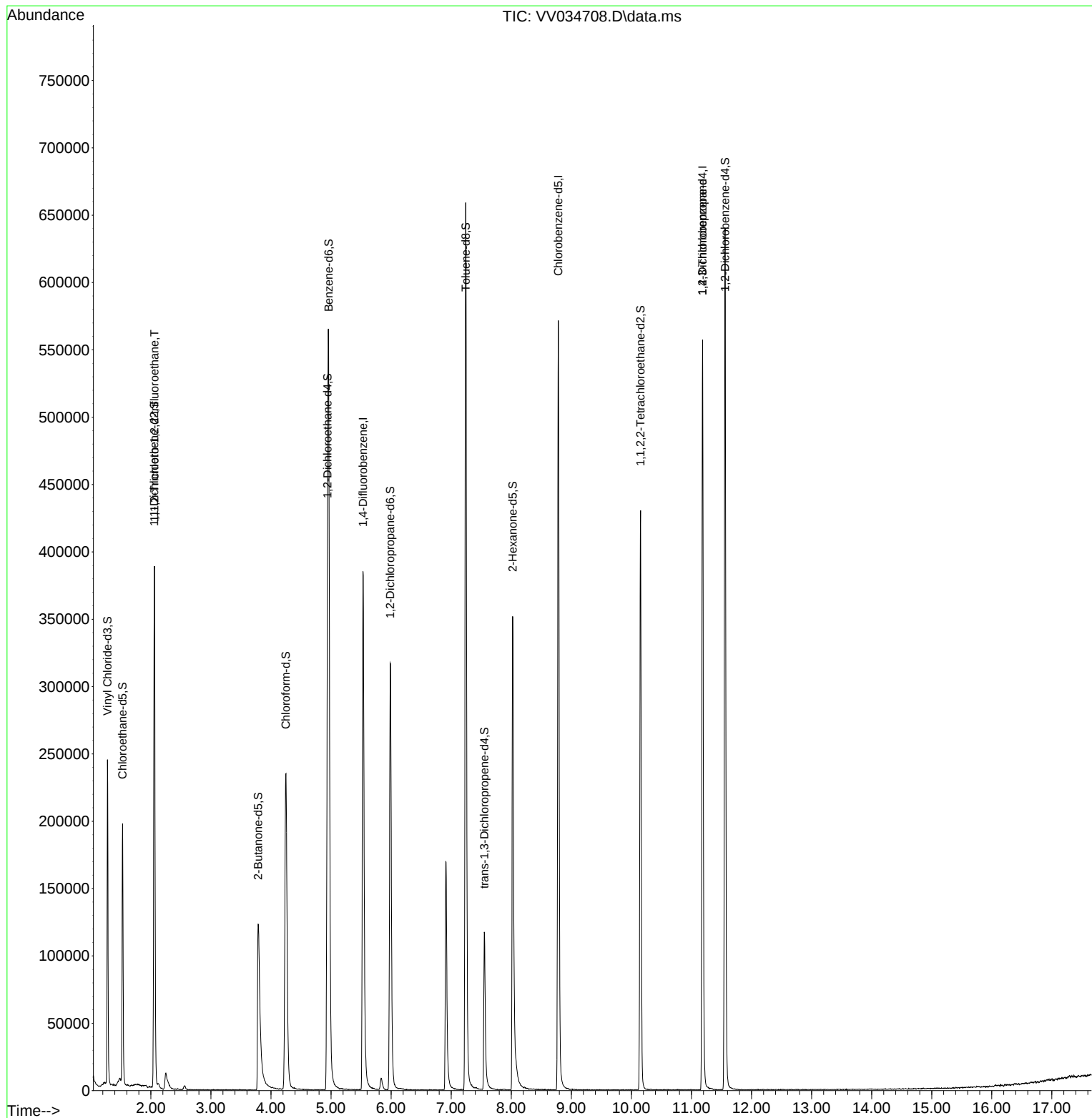
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	329716	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	310851	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	141296	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	153880	53.836	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 107.680%			
7) Chloroethane-d5	1.529	69	120825	54.259	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 108.520%			
11) 1,1-Dichloroethene-d2	2.056	65	65488	50.661	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 101.320%			
21) 2-Butanone-d5	3.786	46	199812	104.534	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 104.530%			
24) Chloroform-d	4.246	84	253650	50.190	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.380%			
26) 1,2-Dichloroethane-d4	4.941	65	172050	52.097	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 104.200%			
32) Benzene-d6	4.960	84	493814	52.637	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 105.280%			
36) 1,2-Dichloropropane-d6	5.986	67	152247	53.176	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 106.360%			
41) Toluene-d8	7.243	98	443083	52.189	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 104.380%			
43) trans-1,3-Dichloroprop...	7.555	79	69089	48.054	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 96.100%			
47) 2-Hexanone-d5	8.024	63	121057	84.673	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 84.670%			
56) 1,1,2,2-Tetrachloroeth...	10.153	84	201787	53.556	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 107.120%			
66) 1,2-Dichlorobenzene-d4	11.561	152	160292	55.500	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 111.000%			
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.060	101	1867	0.701	ug/L #	20
61) 1,2,3-Trichloropropane	11.185	75	16622	6.163	ug/L #	62

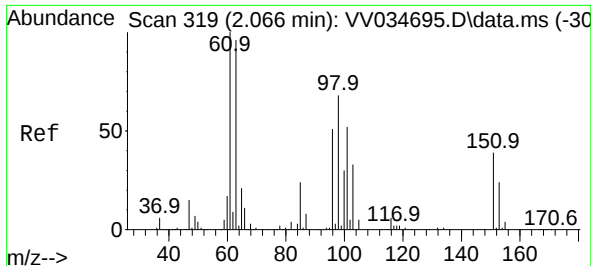
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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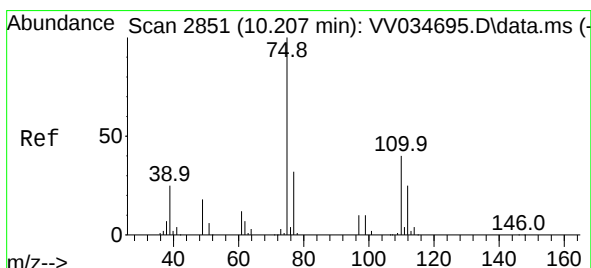
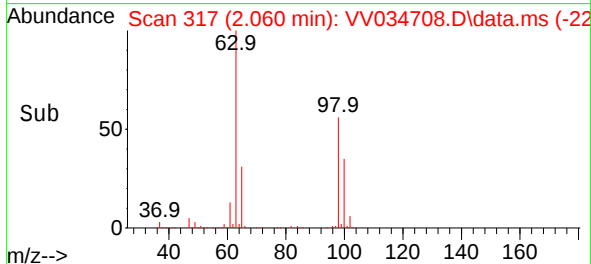
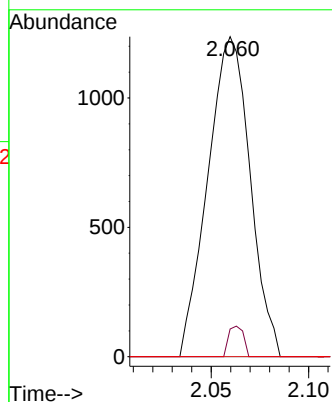
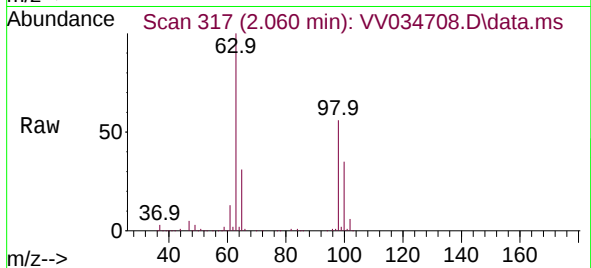




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.701 ug/L
RT: 2.060 min Scan# 3119
Delta R.T. -0.006 min
Lab File: VV034708.D
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Instrument :
MSVOA_V
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Tgt Ion:101 Resp: 1867
Ion Ratio Lower Upper
101 100
85 3.4 37.4 56.0#
151 0.0 61.4 92.2#



#61
1,2,3-Trichloropropane
Concen: 6.163 ug/L
RT: 11.185 min Scan# 3155
Delta R.T. 0.978 min
Lab File: VV034708.D
Acq: 18 Mar 2024 20:19

Tgt Ion: 75 Resp: 16622
Ion Ratio Lower Upper
75 100
77 37.3 25.9 38.9
110 3.5 33.1 49.7#

