

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032824\
 Data File : VV034890.D
 Acq On : 28 Mar 2024 16:46
 Operator : SY/MD
 Sample : P1856-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 29 00:26:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 29 00:23:40 2024
 Response via : Initial Calibration

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

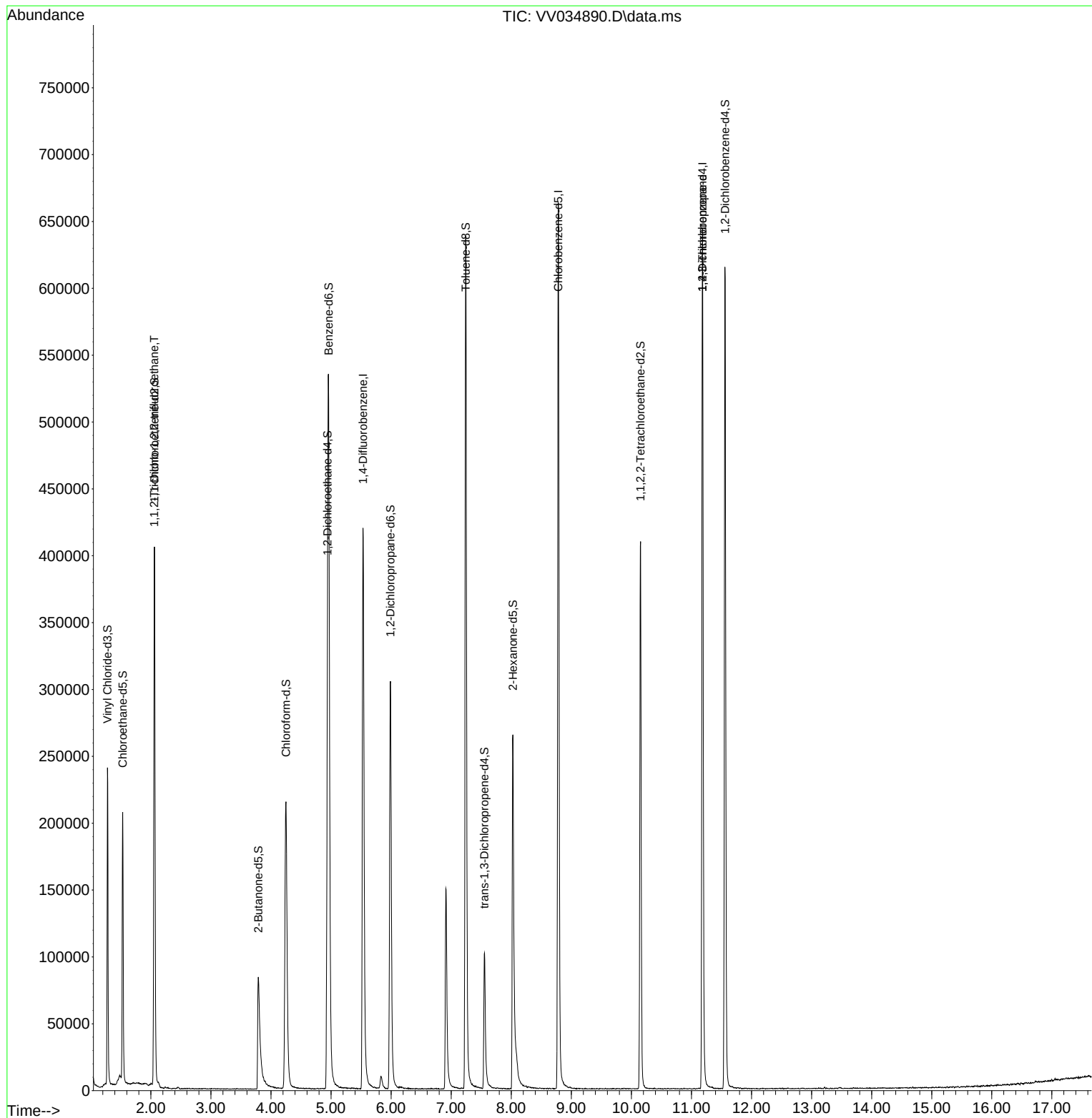
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	366909	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	360975	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	167347	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	152570	43.057	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.120%		
7) Chloroethane-d5	1.532	69	130935	42.543	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.080%		
11) 1,1-Dichloroethene-d2	2.060	65	68866	44.336	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.680%		
21) 2-Butanone-d5	3.790	46	138865	66.078	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	66.080%		
24) Chloroform-d	4.249	84	234030	39.282	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.560%		
26) 1,2-Dichloroethane-d4	4.941	65	150032	39.665	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.320%		
32) Benzene-d6	4.960	84	486399	40.114	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.220%		
36) 1,2-Dichloropropane-d6	5.989	67	153894	39.968	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	79.940%		
41) Toluene-d8	7.243	98	433909	39.736	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.480%#		
43) trans-1,3-Dichloroprop...	7.555	79	64420	34.415	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.840%		
47) 2-Hexanone-d5	8.027	63	94066	64.616	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	64.620%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	198767	37.487	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	74.980%		
66) 1,2-Dichlorobenzene-d4	11.561	152	154573	41.139	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.280%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.057	101	2048	0.711	ug/L #	22
61) 1,2,3-Trichloropropane	11.185	75	20447	5.639	ug/L #	68

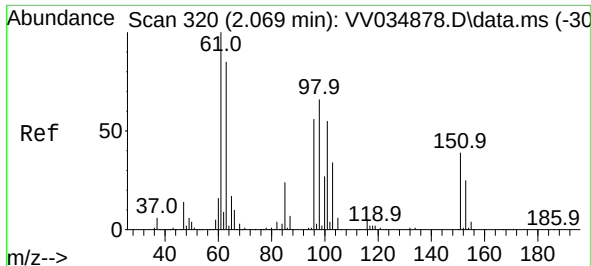
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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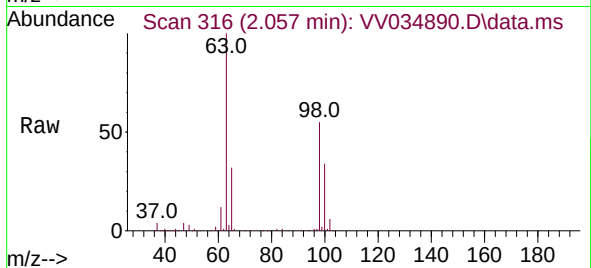
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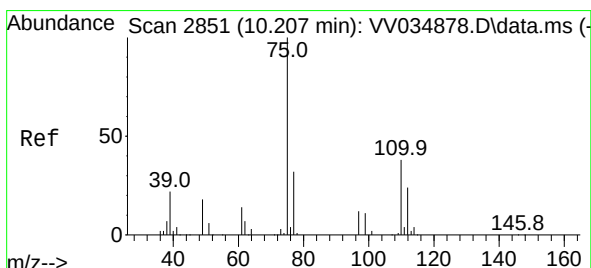
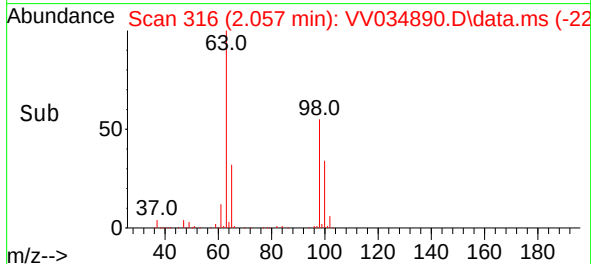
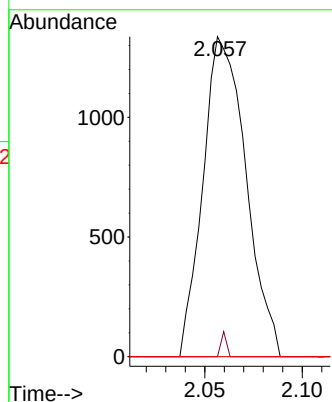


#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.711 ug/L
 RT: 2.057 min Scan# 316
 Delta R.T. -0.013 min
 Lab File: VV034890.D
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Tgt Ion:101 Resp: 2048
 Ion Ratio Lower Upper
 101 100
 85 0.0 35.3 52.9#
 151 0.0 55.0 82.4#



#61
 1,2,3-Trichloropropane
 Concen: 5.639 ug/L
 RT: 11.185 min Scan# 3155
 Delta R.T. 0.978 min
 Lab File: VV034890.D
 Acq: 28 Mar 2024 16:46

Tgt Ion: 75 Resp: 20447
 Ion Ratio Lower Upper
 75 100
 77 32.6 26.0 39.0
 110 2.4 30.5 45.7#

