

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020124\
 Data File : VW033942.D
 Acq On : 01 Feb 2024 12:38
 Operator : SY/MD
 Sample : P1310-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH8Z8

Quant Time: Feb 02 04:30:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 02 04:28:29 2024
 Response via : Initial Calibration

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

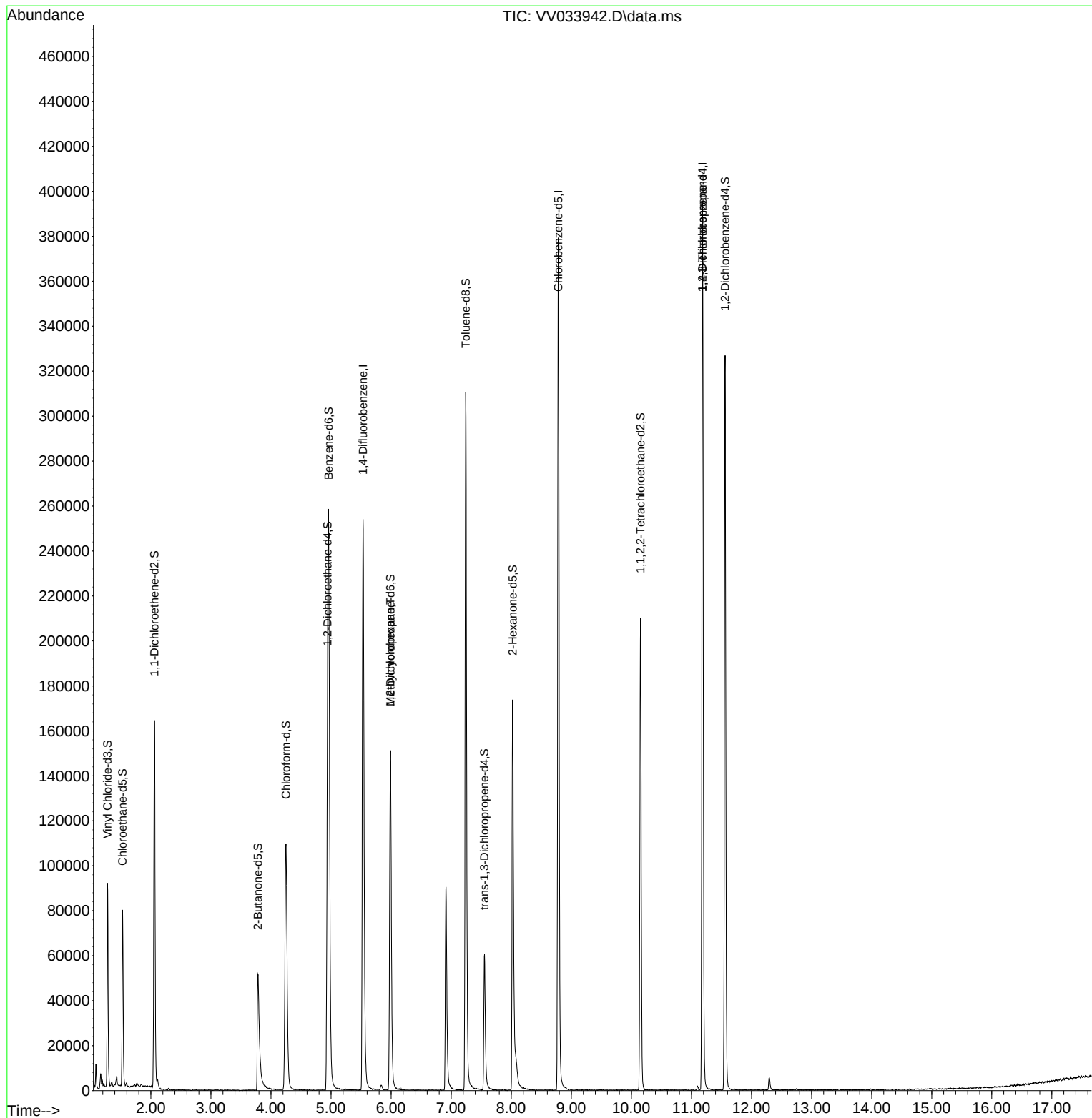
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	215034	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	202438	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	100619	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	56700	34.309	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.620%		
7) Chloroethane-d5	1.529	69	50215	38.368	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	76.740%		
11) 1,1-Dichloroethene-d2	2.060	65	28131	39.552	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.100%		
21) 2-Butanone-d5	3.783	46	85020	75.003	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	75.000%		
24) Chloroform-d	4.249	84	115791	39.183	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.360%		
26) 1,2-Dichloroethane-d4	4.940	65	81154	42.503	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.000%		
32) Benzene-d6	4.960	84	224281	38.970	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.940%		
36) 1,2-Dichloropropane-d6	5.989	67	71108	37.536	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	75.080%		
41) Toluene-d8	7.243	98	200980	38.758	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.520%#		
43) trans-1,3-Dichloroprop...	7.555	79	35551	37.971	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.940%		
47) 2-Hexanone-d5	8.024	63	58497	74.443	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	74.440%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	96131	39.749	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.500%		
66) 1,2-Dichlorobenzene-d4	11.561	152	80469	42.152	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.300%		
Target Compounds						Qvalue
35) Methylcyclohexane	5.989	83	17739	6.499	ug/L #	16
61) 1,2,3-Trichloropropane	11.185	75	11973	6.705	ug/L #	66

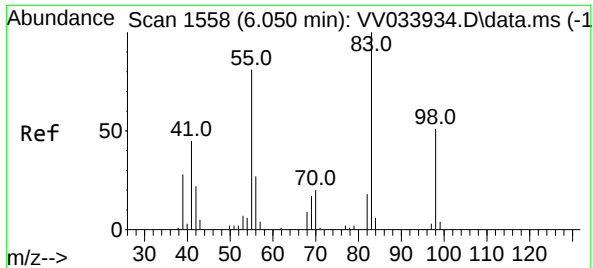
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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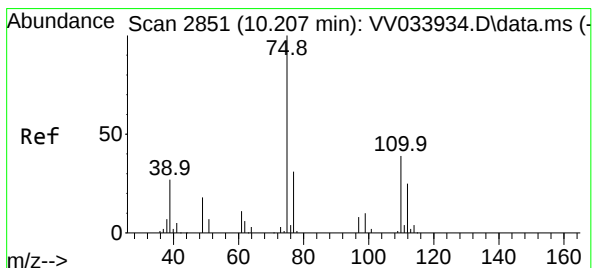
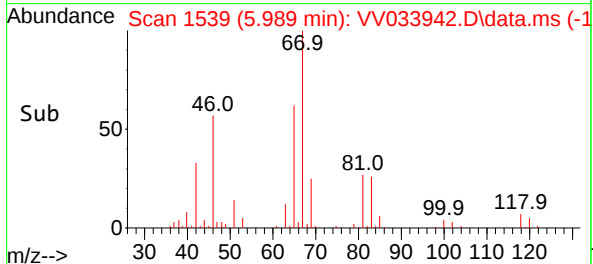
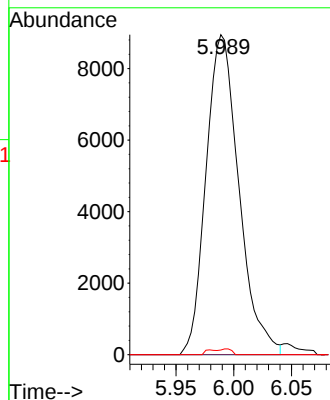
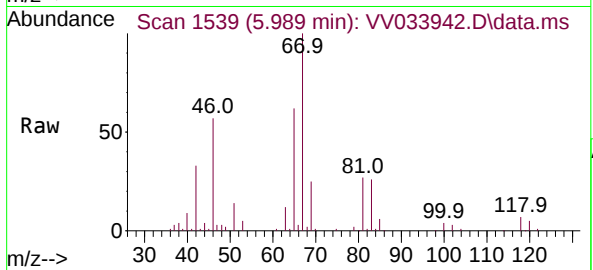




#35
Methylcyclohexane
Concen: 6.499 ug/L
RT: 5.989 min Scan# 11
Delta R.T. -0.061 min
Lab File: VV033942.D
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Tgt Ion: 83 Resp: 17739
Ion Ratio Lower Upper
83 100
55 0.0 67.1 100.7#
98 0.6 37.7 56.5#



#61
1,2,3-Trichloropropane
Concen: 6.705 ug/L
RT: 11.185 min Scan# 3155
Delta R.T. 0.977 min
Lab File: VV033942.D
Acq: 01 Feb 2024 12:38

Tgt Ion: 75 Resp: 11973
Ion Ratio Lower Upper
75 100
77 35.5 25.3 37.9
110 2.8 29.5 44.3#

