

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031324\
 Data File : VV034564.D
 Acq On : 13 Mar 2024 10:50
 Operator : SY/MD
 Sample : VV0313MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 14 02:22:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 14 02:21:30 2024
 Response via : Initial Calibration

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

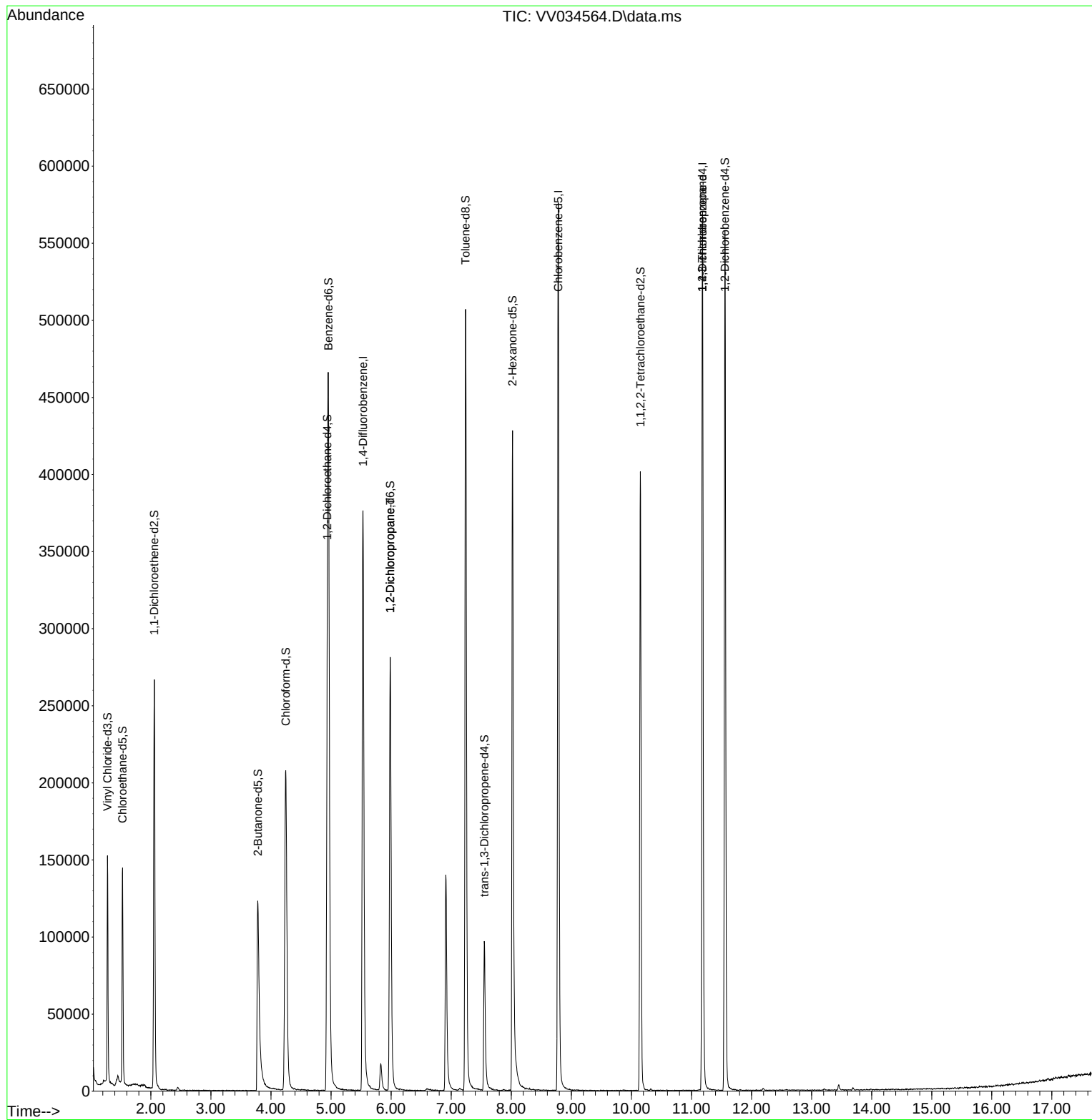
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	324873	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	305327	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	144423	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	92778	32.943	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.880%
7) Chloroethane-d5	1.529	69	88167	40.184	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.360%
11) 1,1-Dichloroethene-d2	2.056	65	44567	34.991	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.980%
21) 2-Butanone-d5	3.780	46	208119	110.503	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.500%
24) Chloroform-d	4.246	84	219947	44.170	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.340%
26) 1,2-Dichloroethane-d4	4.937	65	152306	46.806	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.620%
32) Benzene-d6	4.957	84	397012	43.084	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.160%
36) 1,2-Dichloropropane-d6	5.985	67	133161	47.351	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.700%
41) Toluene-d8	7.239	98	338055	40.539	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.080%
43) trans-1,3-Dichloroprop...	7.551	79	57630	40.809	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.620%
47) 2-Hexanone-d5	8.021	63	144745	103.074	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.070%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	185738	50.189	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.380%
66) 1,2-Dichlorobenzene-d4	11.558	152	138787	47.014	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.020%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	5.985	63	16694	6.728	ug/L #	87
61) 1,2,3-Trichloropropane	11.181	75	18442	6.690	ug/L #	63

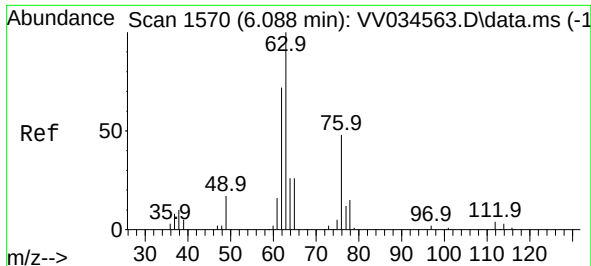
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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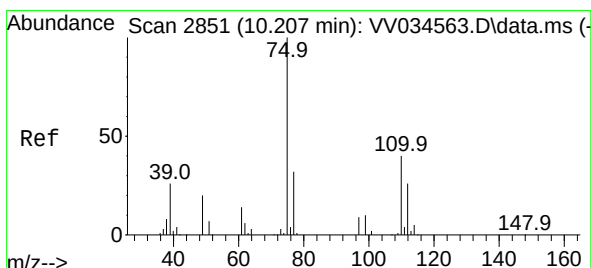
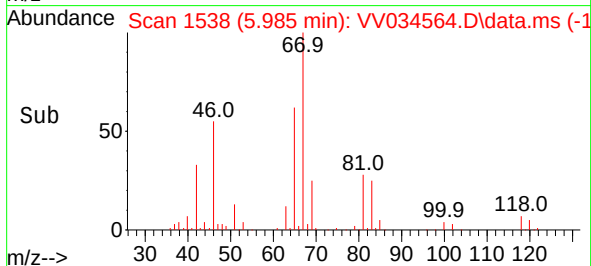
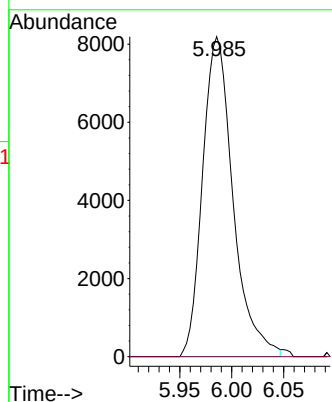
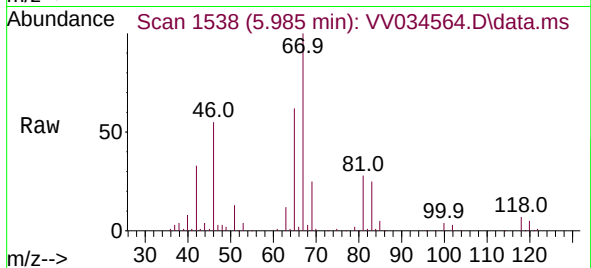




#37
1,2-Dichloropropane
Concen: 6.728 ug/L
RT: 5.985 min Scan# 11
Delta R.T. -0.103 min
Lab File: VV034564.D
Acq: 13 Mar 2024 10:50

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 63 Resp: 16694
Ion Ratio Lower Upper
63 100
112 0.0 3.5 5.3#



#61
1,2,3-Trichloropropane
Concen: 6.690 ug/L
RT: 11.181 min Scan# 3154
Delta R.T. 0.974 min
Lab File: VV034564.D
Acq: 13 Mar 2024 10:50

Tgt Ion: 75 Resp: 18442
Ion Ratio Lower Upper
75 100
77 31.1 25.9 38.9
110 1.3 33.1 49.7#

