

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV030124\
 Data File : VV034488.D
 Acq On : 01 Mar 2024 09:49
 Operator : SY/MD
 Sample : VV0301MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 01 22:19:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 01 22:18:41 2024
 Response via : Initial Calibration

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

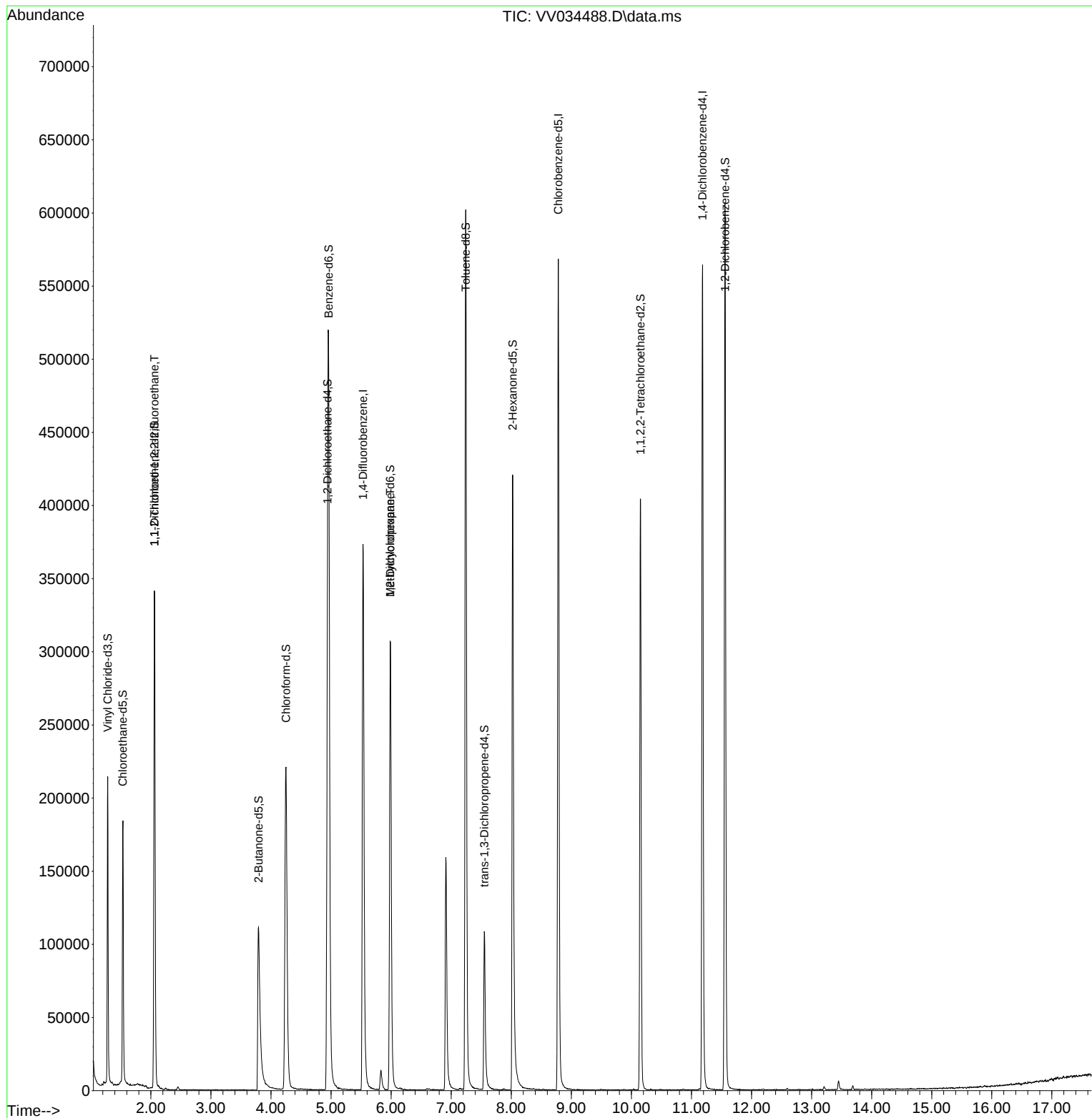
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	320287	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	296216	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	142989	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	128636	46.329	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.660%		
7) Chloroethane-d5	1.532	69	106502	49.235	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	98.480%		
11) 1,1-Dichloroethene-d2	2.060	65	57653	45.913	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.820%		
21) 2-Butanone-d5	3.793	46	200107	107.770	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	107.770%		
24) Chloroform-d	4.249	84	236650	48.205	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.400%		
26) 1,2-Dichloroethane-d4	4.940	65	164386	51.241	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.480%		
32) Benzene-d6	4.960	84	448089	50.123	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.240%		
36) 1,2-Dichloropropane-d6	5.985	67	141478	51.856	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.720%		
41) Toluene-d8	7.243	98	398161	49.215	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.440%		
43) trans-1,3-Dichloroprop...	7.551	79	64112	46.795	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.600%		
47) 2-Hexanone-d5	8.024	63	151713	111.359	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	111.360%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	187378	52.189	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	104.380%		
66) 1,2-Dichlorobenzene-d4	11.561	152	149549	51.167	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.340%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.060	101	1815	0.702	ug/L #	18
35) Methylcyclohexane	5.985	83	34859	8.773	ug/L #	18

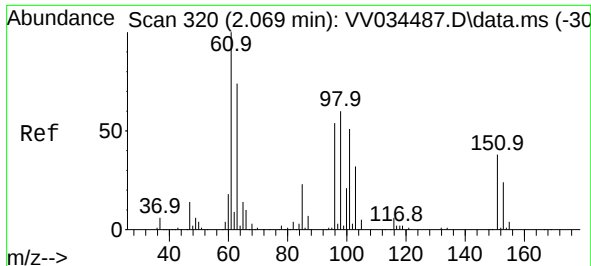
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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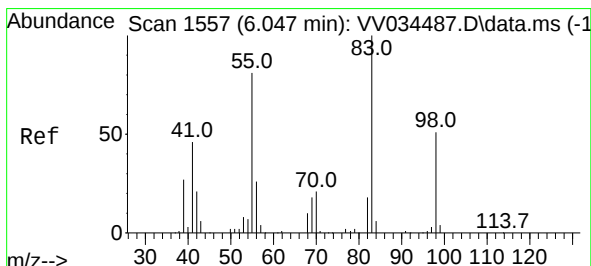
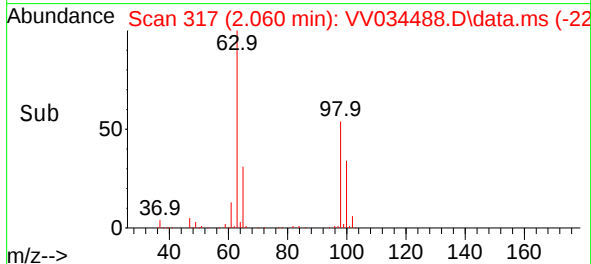
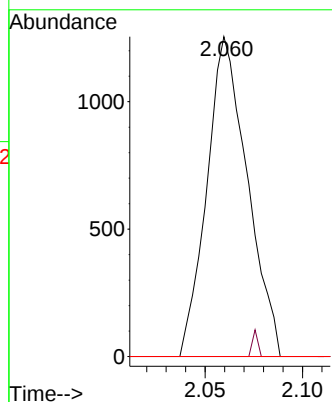
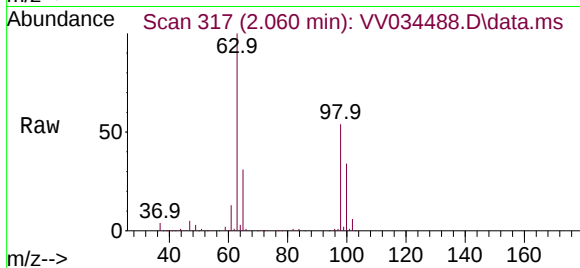




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.702 ug/L
RT: 2.060 min Scan# 31
Delta R.T. -0.010 min
Lab File: VV034488.D
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Tgt Ion:101 Resp: 1815
Ion Ratio Lower Upper
101 100
85 0.0 37.4 56.0#
151 0.0 61.4 92.2#



#35
Methylcyclohexane
Concen: 8.773 ug/L
RT: 5.985 min Scan# 1538
Delta R.T. -0.061 min
Lab File: VV034488.D
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Tgt Ion: 83 Resp: 34859
Ion Ratio Lower Upper
83 100
55 0.2 62.6 94.0#
98 1.5 39.5 59.3#

