

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031122\
 Data File : VV024954.D
 Acq On : 11 Mar 2022 10:58
 Operator : SY/MD
 Sample : VV0311MBL01
 Misc : 5.00g/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK208

Quant Time: Mar 11 23:09:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 11 23:08:36 2022
 Response via : Initial Calibration

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

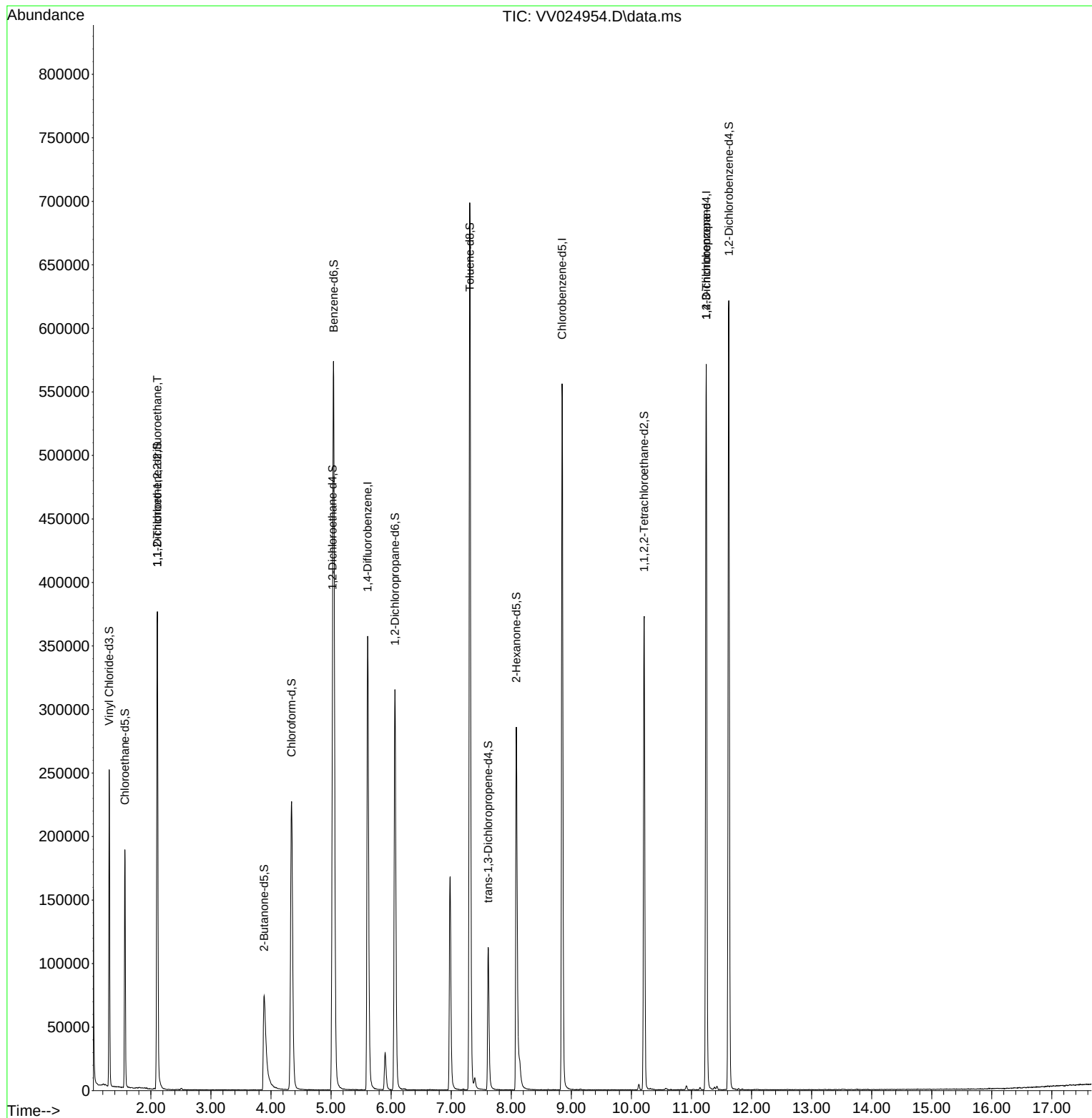
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	319992	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	314917	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	145885	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	156806	48.193	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.380%		
7) Chloroethane-d5	1.568	69	119241	46.711	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.420%		
11) 1,1-Dichloroethene-d2	2.108	63	196483	35.978	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.960%		
21) 2-Butanone-d5	3.886	46	156085	84.293	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.290%		
24) Chloroform-d	4.342	84	245803	43.276	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.560%		
26) 1,2-Dichloroethane-d4	5.024	65	147967	44.153	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.300%		
32) Benzene-d6	5.043	84	528644	45.289	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.580%		
36) 1,2-Dichloropropane-d6	6.063	67	162207	44.603	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.200%		
41) Toluene-d8	7.310	98	461824	44.660	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.320%		
43) trans-1,3-Dichloroprop...	7.616	79	68730	43.494	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.980%		
47) 2-Hexanone-d5	8.085	63	105556	76.468	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.470%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	185927	43.104	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.200%		
66) 1,2-Dichlorobenzene-d4	11.622	152	154733	46.045	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.080%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	1734	0.713	ug/L #	23
61) 1,2,3-Trichloropropane	11.246	75	18864	6.462	ug/L #	66

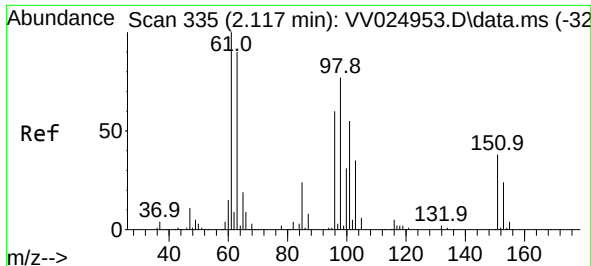
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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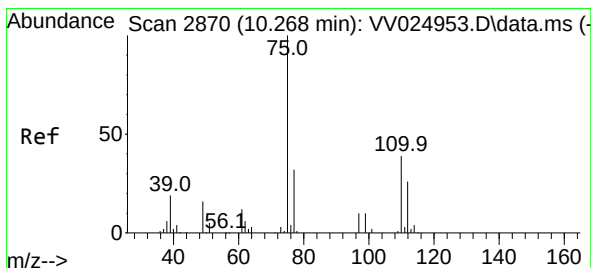
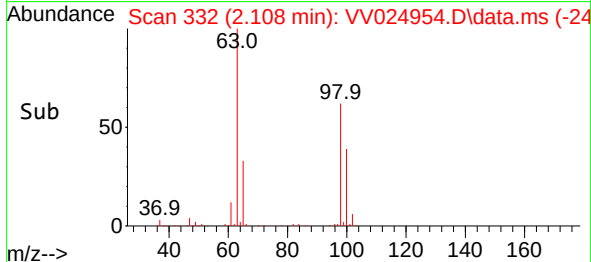
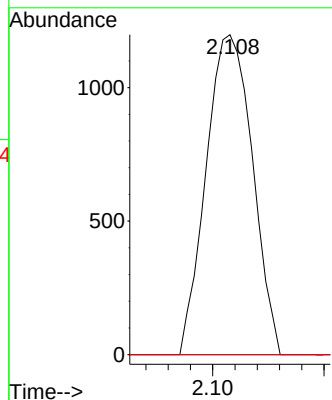
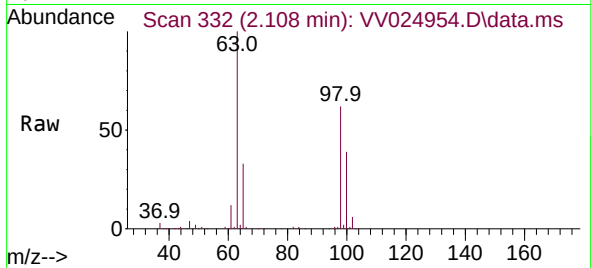




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.713 ug/L
 RT: 2.108 min Scan# 3174
 Delta R.T. -0.010 min
 Lab File: VV024954.D
 Acq: 11 Mar 2022 10:58

Instrument :
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Tgt Ion:101 Resp: 1734
 Ion Ratio Lower Upper
 101 100
 85 0.0 33.8 50.8#
 151 0.0 54.1 81.1#



#61
 1,2,3-Trichloropropane
 Concen: 6.462 ug/L
 RT: 11.246 min Scan# 3174
 Delta R.T. 0.977 min
 Lab File: VV024954.D
 Acq: 11 Mar 2022 10:58

Tgt Ion: 75 Resp: 18864
 Ion Ratio Lower Upper
 75 100
 77 30.6 25.4 38.0
 110 2.6 31.4 47.2#

