

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121123\
 Data File : VW033230.D
 Acq On : 11 Dec 2023 22:19
 Operator : SY/MD
 Sample : 05730-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 12 03:27:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

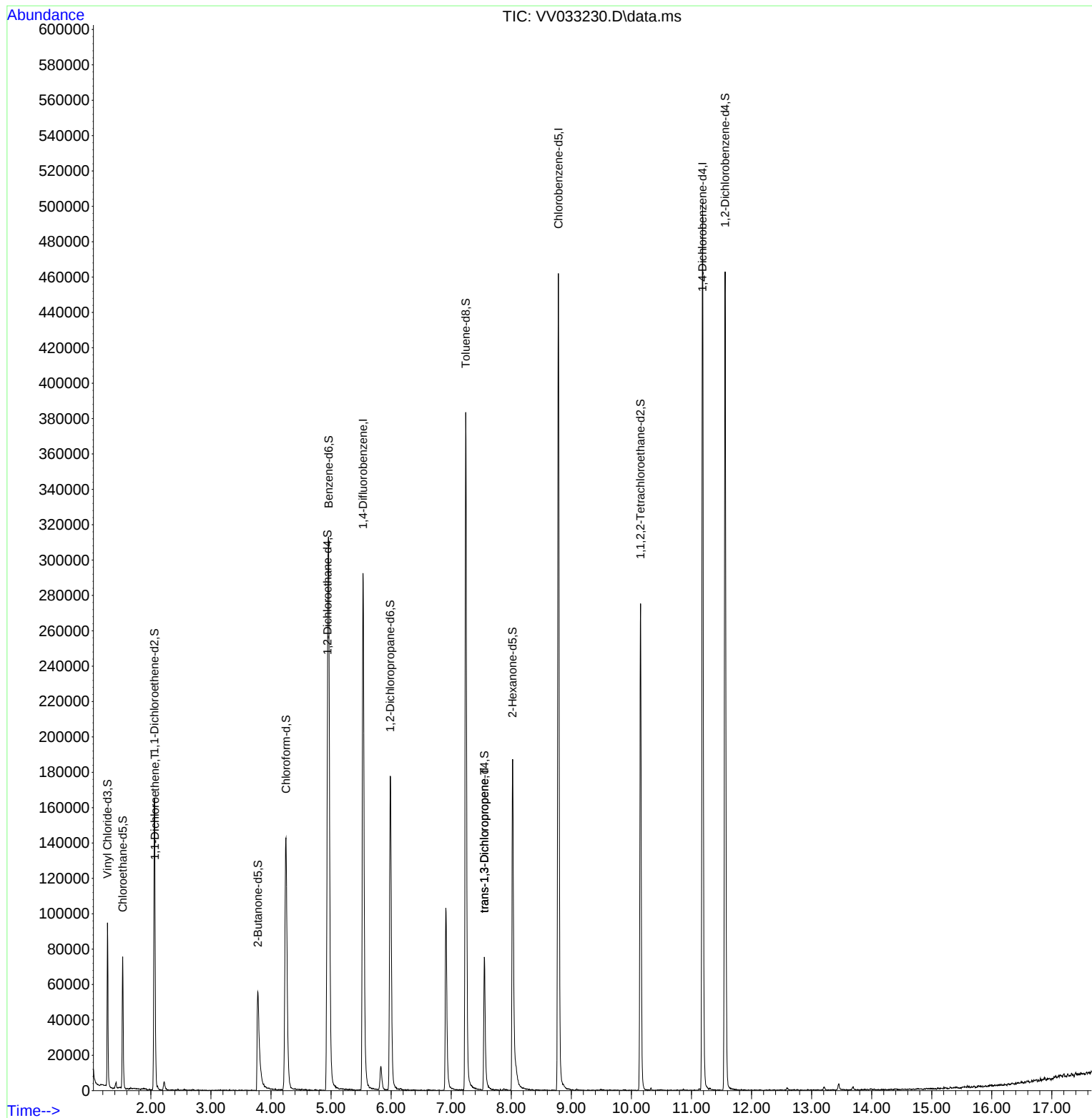
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	272778	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	269840	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	140656	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	56951	34.925	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.860%		
7) Chloroethane-d5	1.532	69	47234	41.572	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.140%		
11) 1,1-Dichloroethene-d2	2.060	65	25305	40.792	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.580%		
21) 2-Butanone-d5	3.780	46	82123	101.396	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	101.400%		
24) Chloroform-d	4.249	84	157917	45.633	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.260%		
26) 1,2-Dichloroethane-d4	4.941	65	102631	47.701	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.400%		
32) Benzene-d6	4.960	84	288191	45.665	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.340%		
36) 1,2-Dichloropropane-d6	5.986	67	81153	47.825	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.660%		
41) Toluene-d8	7.243	98	260474	43.266	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.540%		
43) trans-1,3-Dichloroprop...	7.551	79	45319	42.236	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.480%		
47) 2-Hexanone-d5	8.021	63	67214	98.599	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.600%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	118506	49.129	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.260%		
66) 1,2-Dichlorobenzene-d4	11.561	152	129323	51.675	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.360%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.069	96	4525	3.309	ug/L #	1
44) trans-1,3-Dichloropropene	7.551	75	2297	0.791	ug/L #	80

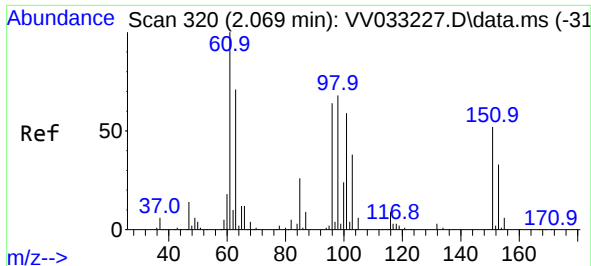
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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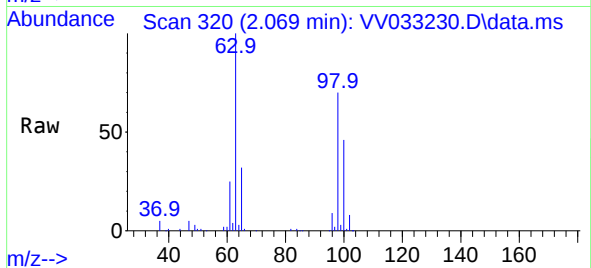
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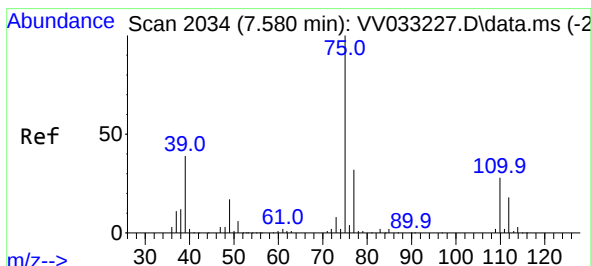
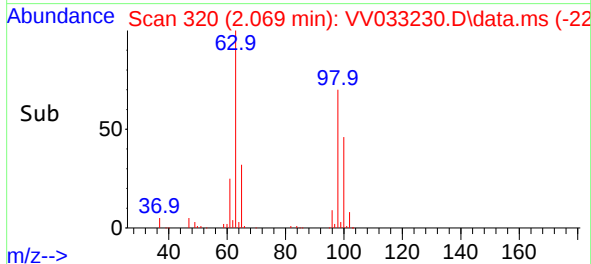
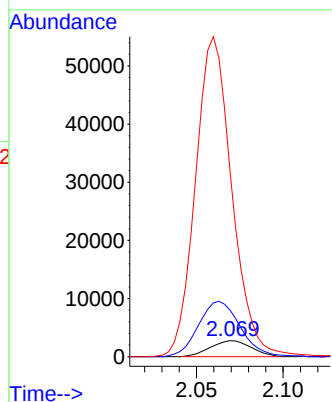


#12
1,1-Dichloroethene
Concen: 3.309 ug/L
RT: 2.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VV033230.D
Acq: 11 Dec 2023 22:19

Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion: 96 Resp: 4525
Ion Ratio Lower Upper
96 100
61 290.8 109.1 202.7#
63 1160.9 85.3 158.3#



#44
trans-1,3-Dichloropropene
Concen: 0.791 ug/L
RT: 7.551 min Scan# 2025
Delta R.T. -0.029 min
Lab File: VV033230.D
Acq: 11 Dec 2023 22:19

Tgt Ion: 75 Resp: 2297
Ion Ratio Lower Upper
75 100
77 42.6 22.0 41.0#

