

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072622\
 Data File : VW026963.D
 Acq On : 26 Jul 2022 20:01
 Operator : SY/MD
 Sample : N3843-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUE3

Quant Time: Jul 27 01:44:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 27 01:39:23 2022
 Response via : Initial Calibration

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

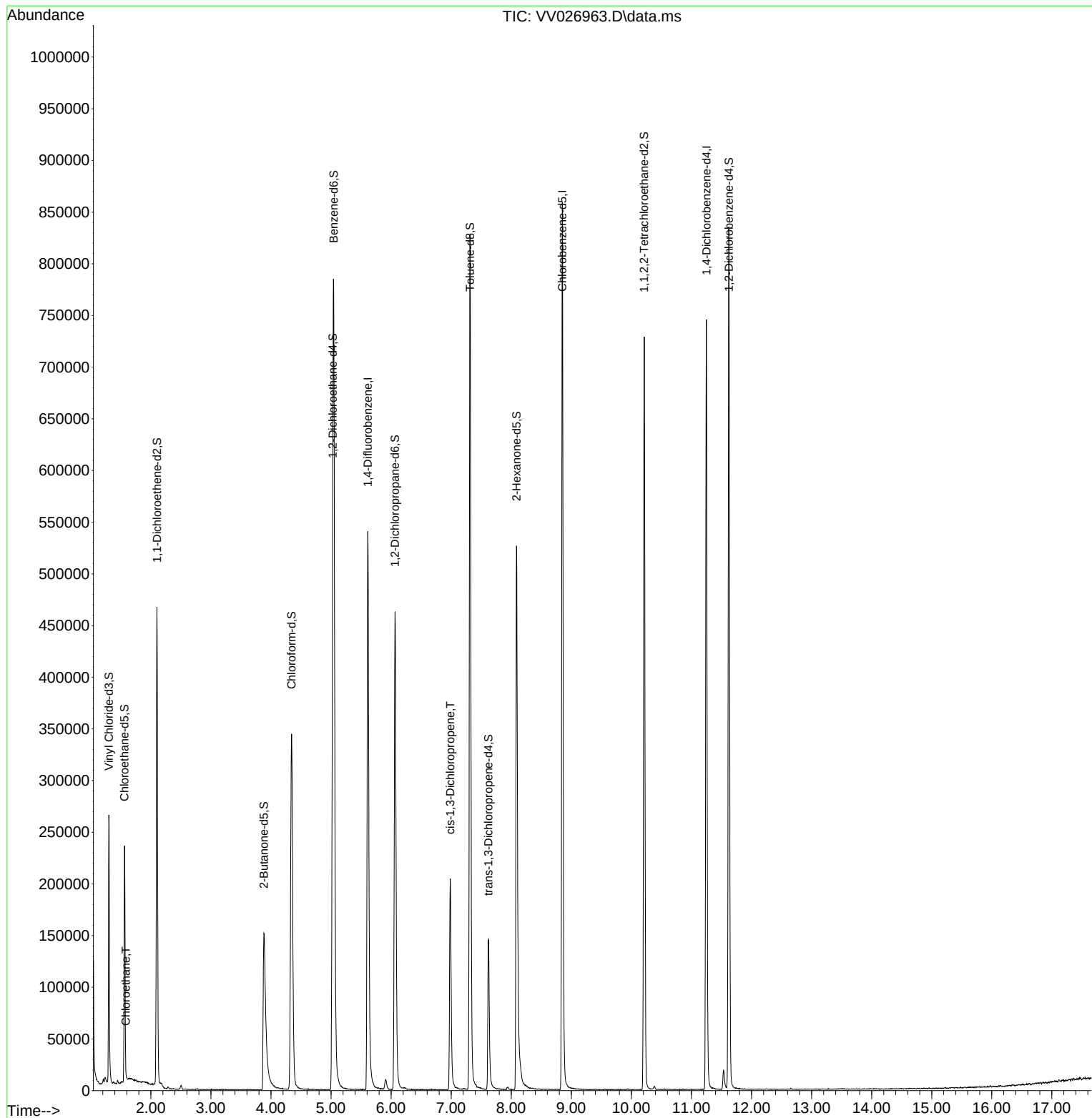
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	492075	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	495671	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	203175	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	169144	40.984	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.960%		
7) Chloroethane-d5	1.561	69	147998	44.327	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.660%		
11) 1,1-Dichloroethene-d2	2.101	63	238375	32.105	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.200%		
21) 2-Butanone-d5	3.883	46	286665	103.049	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	103.050%		
24) Chloroform-d	4.342	84	375054	46.176	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.360%		
26) 1,2-Dichloroethane-d4	5.027	65	225600	48.557	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.120%		
32) Benzene-d6	5.043	84	720429	48.083	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.160%		
36) 1,2-Dichloropropane-d6	6.066	67	239893	49.683	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.360%		
41) Toluene-d8	7.313	98	571477	43.592	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.180%		
43) trans-1,3-Dichloroprop...	7.619	79	89819	44.395	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.780%		
47) 2-Hexanone-d5	8.088	63	191506	91.089	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.090%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	365972	49.893	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	99.780%		
66) 1,2-Dichlorobenzene-d4	11.622	152	223647	58.674	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	117.340%		
Target Compounds						Qvalue
8) Chloroethane	1.584	64	2017	0.679	ug/L #	60
39) cis-1,3-Dichloropropene	6.985	75	4997	0.868	ug/L #	55

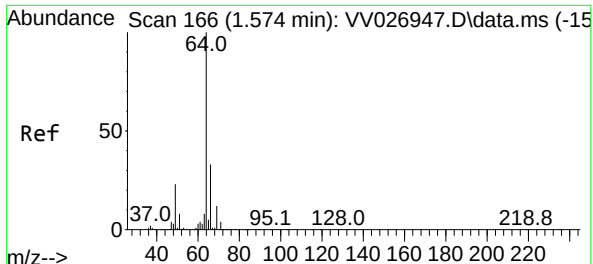
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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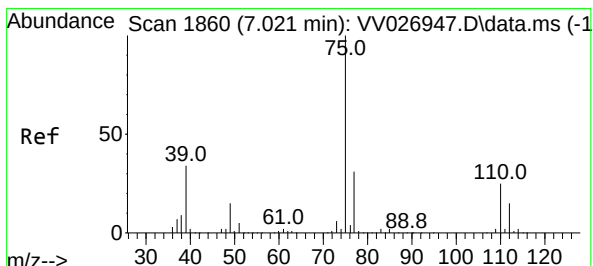
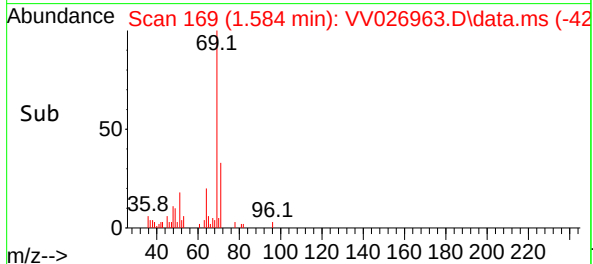
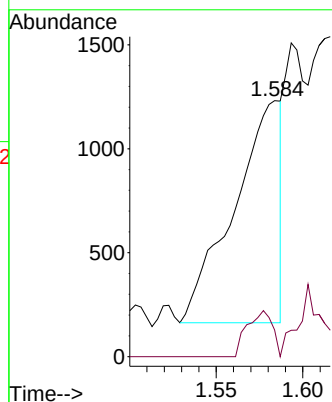
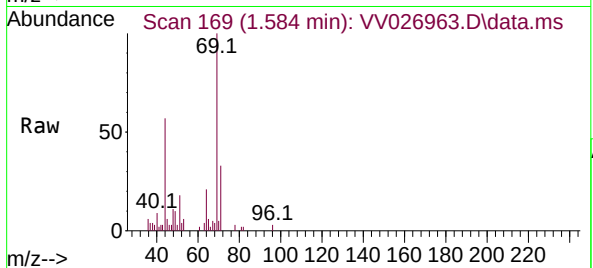




#8
Chloroethane
Concen: 0.679 ug/L
RT: 1.584 min Scan# 11
Delta R.T. 0.010 min
Lab File: VV026963.D
Acq: 26 Jul 2022 20:01

Instrument :
MSVOA_V
ClientSampleId :
DBUE3

Tgt Ion: 64 Resp: 2017
Ion Ratio Lower Upper
64 100
66 10.5 23.2 43.0#



#39
cis-1,3-Dichloropropene
Concen: 0.868 ug/L
RT: 6.985 min Scan# 1849
Delta R.T. -0.035 min
Lab File: VV026963.D
Acq: 26 Jul 2022 20:01

Tgt Ion: 75 Resp: 4997
Ion Ratio Lower Upper
75 100
77 57.1 22.4 41.6#

