

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072822\
 Data File : VW027056.D
 Acq On : 29 Jul 2022 00:05
 Operator : SY/MD
 Sample : N3899-03 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

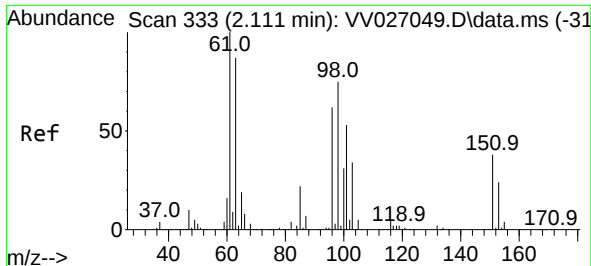
Instrument :
 MSVOA_V
 ClientSampleId :
 DBUR2

Quant Time: Jul 29 05:14:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 29 02:10:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	563582	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	556181	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	239915	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	245630	45.812	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.620%		
7) Chloroethane-d5	1.561	69	196001	46.137	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.280%		
11) 1,1-Dichloroethene-d2	2.101	63	325836	35.696	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.400%		
21) 2-Butanone-d5	3.886	46	202289	66.166	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	66.170%		
24) Chloroform-d	4.342	84	421433	43.641	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.280%		
26) 1,2-Dichloroethane-d4	5.027	65	250913	45.771	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.540%		
32) Benzene-d6	5.043	84	874943	44.798	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.600%		
36) 1,2-Dichloropropane-d6	6.066	67	275805	46.138	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.280%		
41) Toluene-d8	7.313	98	747330	42.333	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.660%		
43) trans-1,3-Dichloroprop...	7.619	79	106988	40.516	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.040%		
47) 2-Hexanone-d5	8.091	63	203479	79.180	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	79.180%		
56) 1,1,2,2-Tetrachloroeth...	10.213	84	381274	42.302	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.600%		
66) 1,2-Dichlorobenzene-d4	11.622	152	260979	48.390	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.780%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.101	101	3285	0.782	ug/L	# 23
27) 1,2-Dichloroethane	5.040	62	4088	0.718	ug/L	97

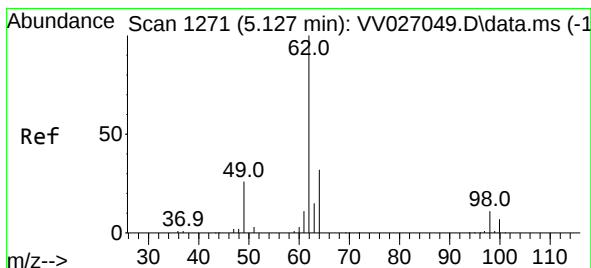
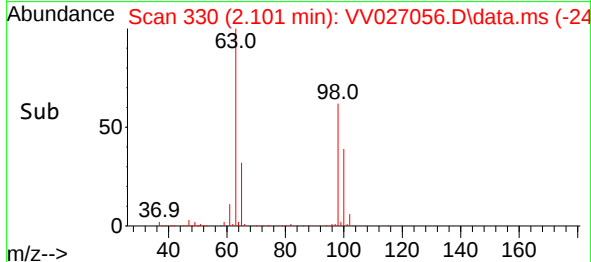
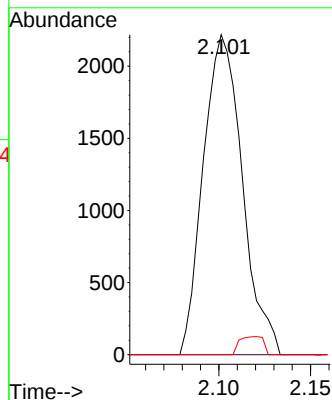
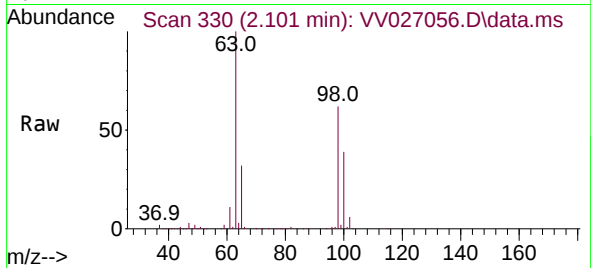
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.782 ug/L
 RT: 2.101 min Scan# 31
 Delta R.T. -0.010 min
 Lab File: VV027056.D
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Tgt Ion:101 Resp: 3285
 Ion Ratio Lower Upper
 101 100
 85 0.0 34.1 51.1#
 151 3.4 57.8 86.8#



#27
 1,2-Dichloroethane
 Concen: 0.718 ug/L
 RT: 5.040 min Scan# 1244
 Delta R.T. -0.087 min
 Lab File: VV027056.D
 Acq: 29 Jul 2022 00:05

Tgt Ion: 62 Resp: 4088
 Ion Ratio Lower Upper
 62 100
 98 10.3 9.0 13.6

