

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080122\
 Data File : VV027137.D
 Acq On : 01 Aug 2022 20:05
 Operator : SY/MD
 Sample : VV0801WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK245

Quant Time: Aug 02 00:27:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 02 00:27:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	609516	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	593625	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	244266	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	190113	48.128	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.260%
7) Chloroethane-d5	1.561	69	161876	54.762	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.520%
11) 1,1-Dichloroethene-d2	2.101	63	263212	34.992	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.980%
21) 2-Butanone-d5	3.873	46	259740	99.872	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.870%
24) Chloroform-d	4.342	84	383922	48.082	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.160%
26) 1,2-Dichloroethane-d4	5.027	65	229577	50.676	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.360%
32) Benzene-d6	5.047	84	783207	49.860	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.720%
36) 1,2-Dichloropropane-d6	6.066	67	246822	50.794	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.580%
41) Toluene-d8	7.313	98	660886	46.668	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.340%
43) trans-1,3-Dichloroprop...	7.619	79	100165	46.967	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.940%
47) 2-Hexanone-d5	8.088	63	181764	96.890	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.890%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	341165	46.969	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.940%
66) 1,2-Dichlorobenzene-d4	11.622	152	240206	55.955	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.900%

Target Compounds Qvalue

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

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