

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092122\
 Data File : VV028031.D
 Acq On : 21 Sep 2022 22:09
 Operator : SY/MD
 Sample : VV0921WBL02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK267

Quant Time: Sep 22 05:25:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 22 05:25:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	366245	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	343048	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	153042	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	126057	39.206	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	78.420%	
7) Chloroethane-d5	1.561	69	111872	43.556	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	87.120%	
11) 1,1-Dichloroethene-d2	2.098	63	183395	32.197	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	64.400%	
21) 2-Butanone-d5	3.880	46	229772	120.180	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	120.180%	
24) Chloroform-d	4.339	84	252522	46.780	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.560%	
26) 1,2-Dichloroethane-d4	5.024	65	175226	50.089	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.180%	
32) Benzene-d6	5.044	84	497100	50.275	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.540%	
36) 1,2-Dichloropropane-d6	6.063	67	163725	53.623	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	107.240%	
41) Toluene-d8	7.310	98	413667	45.686	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.380%	
43) trans-1,3-Dichloroprop...	7.619	79	69971	45.828	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	91.660%	
47) 2-Hexanone-d5	8.085	63	175025	117.015	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	117.020%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	235908	52.494	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	104.980%	
66) 1,2-Dichlorobenzene-d4	11.622	152	159592	53.719	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	107.440%	

Target Compounds Qvalue

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

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