

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121322\
 Data File : VV029642.D
 Acq On : 13 Dec 2022 11:40
 Operator : SY/MD
 Sample : VV1213WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK308

Quant Time: Dec 13 22:50:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 13 22:49:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.606	114	533690	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.841	117	495552	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	251991	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	145154	44.415	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.840%
7) Chloroethane-d5	1.564	69	120235	48.248	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.500%
11) 1,1-Dichloroethene-d2	2.105	63	188304	36.942	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.880%
21) 2-Butanone-d5	3.870	46	168234	84.386	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.390%
24) Chloroform-d	4.336	84	257935	41.941	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.880%
26) 1,2-Dichloroethane-d4	5.021	65	153301	43.645	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.300%
32) Benzene-d6	5.040	84	562510	42.959	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.920%
36) 1,2-Dichloropropane-d6	6.059	67	172824	43.210	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.420%
41) Toluene-d8	7.307	98	508768	41.237	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.480%
43) trans-1,3-Dichloroprop...	7.612	79	70665	34.988	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.980%
47) 2-Hexanone-d5	8.082	63	141961	83.118	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.120%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	221357	38.729	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.460%
66) 1,2-Dichlorobenzene-d4	11.612	152	200537	41.805	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.620%

Target Compounds Qvalue

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

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