

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081624\
 Data File : VV036949.D
 Acq On : 16 Aug 2024 13:02
 Operator : SY/MD
 Sample : P3648-01
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JAAR9

Quant Time: Aug 16 23:07:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 16 23:06:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	638975	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	609978	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	298708	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	302406	59.254	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 118.500%		
7) Chloroethane-d5	1.529	69	249490	61.990	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 123.980%		
11) 1,1-Dichloroethene-d2	2.056	65	134906	61.797	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 123.600%		
21) 2-Butanone-d5	3.790	46	290416	107.401	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 107.400%		
24) Chloroform-d	4.240	84	553648	60.451	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 120.900%		
26) 1,2-Dichloroethane-d4	4.934	65	356275	60.503	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 121.000%		
32) Benzene-d6	4.947	84	1123850	61.001	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 122.000%		
36) 1,2-Dichloropropane-d6	5.982	67	360806	60.704	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 121.400%#		
41) Toluene-d8	7.233	98	993782	58.803	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 117.600%		
43) trans-1,3-Dichloroprop...	7.545	79	153278	49.552	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 99.100%		
47) 2-Hexanone-d5	8.021	63	160684	94.023	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 94.020%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	386153	56.583	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 113.160%		
66) 1,2-Dichlorobenzene-d4	11.554	152	362502	59.555	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 119.100%		

Target Compounds Qvalue

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

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