

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050124\
 Data File : VV035504.D
 Acq On : 01 May 2024 18:14
 Operator : SY/MD
 Sample : P2220-03 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 02 01:29:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 02 01:07:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	521478	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	527343	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	229485	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	165798	41.234	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.460%
7) Chloroethane-d5	1.529	69	140125	47.290	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.580%
11) 1,1-Dichloroethene-d2	2.056	65	72131	41.790	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.580%
21) 2-Butanone-d5	3.789	46	225220	82.994	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.990%
24) Chloroform-d	4.246	84	318654	43.205	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.420%
26) 1,2-Dichloroethane-d4	4.940	65	197167	45.395	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.780%
32) Benzene-d6	4.957	84	633870	42.704	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.400%
36) 1,2-Dichloropropane-d6	5.985	67	203846	44.045	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.100%
41) Toluene-d8	7.243	98	558719	41.353	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.700%
43) trans-1,3-Dichloroprop...	7.551	79	90830	40.267	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.540%
47) 2-Hexanone-d5	8.024	63	187742	88.274	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.270%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	296288	42.013	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.020%
66) 1,2-Dichlorobenzene-d4	11.558	152	217459	47.695	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.400%

Target Compounds Qvalue

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

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