

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032724\
 Data File : VV034865.D
 Acq On : 27 Mar 2024 15:17
 Operator : SY/MD
 Sample : P1851-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Mar 28 01:56:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 28 01:53:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	346980	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	341316	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	165543	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	105028	31.343	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.680%
7) Chloroethane-d5	1.532	69	105427	36.222	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.440%
11) 1,1-Dichloroethene-d2	2.063	65	50155	34.145	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.280%
21) 2-Butanone-d5	3.790	46	175167	88.139	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.140%
24) Chloroform-d	4.249	84	226544	40.210	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.420%
26) 1,2-Dichloroethane-d4	4.941	65	147893	41.345	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.700%
32) Benzene-d6	4.960	84	430651	37.562	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.120%
36) 1,2-Dichloropropane-d6	5.989	67	147424	40.493	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.980%
41) Toluene-d8	7.243	98	360701	34.934	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.860%#
43) trans-1,3-Dichloroprop...	7.555	79	63174	35.693	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.380%
47) 2-Hexanone-d5	8.024	63	119547	86.850	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.850%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	223544	44.588	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.180%
66) 1,2-Dichlorobenzene-d4	11.558	152	154613	41.598	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.200%

Target Compounds	Qvalue

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

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