

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032724\
 Data File : VV034872.D
 Acq On : 27 Mar 2024 18:04
 Operator : SY/MD
 Sample : P1856-04 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: Mar 28 01:57:53 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	327846	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	322044	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	153015	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	94484	29.842	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.680%#
7) Chloroethane-d5	1.532	69	93365	33.950	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.900%#
11) 1,1-Dichloroethene-d2	2.060	65	45629	32.876	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.760%
21) 2-Butanone-d5	3.783	46	162943	86.773	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.770%
24) Chloroform-d	4.249	84	212680	39.952	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.900%
26) 1,2-Dichloroethane-d4	4.941	65	140115	41.457	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.920%
32) Benzene-d6	4.960	84	395746	36.584	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.160%
36) 1,2-Dichloropropane-d6	5.989	67	137799	40.115	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.220%
41) Toluene-d8	7.243	98	336059	34.495	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.000%#
43) trans-1,3-Dichloroprop...	7.555	79	59308	35.514	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.020%
47) 2-Hexanone-d5	8.024	63	109654	84.430	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.430%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	209380	44.262	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.520%
66) 1,2-Dichlorobenzene-d4	11.561	152	139102	40.489	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.980%

Target Compounds	Qvalue

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

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