

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032724\
 Data File : VV034864.D
 Acq On : 27 Mar 2024 14:53
 Operator : SY/MD
 Sample : P1851-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 28 01:56:07 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	5.532	114	344533	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	337033	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	160092	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	106324	31.955	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.900%
7) Chloroethane-d5	1.532	69	103898	35.951	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.900%
11) 1,1-Dichloroethene-d2	2.060	65	49128	33.683	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.360%
21) 2-Butanone-d5	3.786	46	170252	86.274	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.270%
24) Chloroform-d	4.249	84	226497	40.487	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.980%
26) 1,2-Dichloroethane-d4	4.941	65	149357	42.051	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.100%
32) Benzene-d6	4.960	84	430522	38.028	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.060%
36) 1,2-Dichloropropane-d6	5.989	67	148818	41.396	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.800%
41) Toluene-d8	7.243	98	364874	35.787	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.580%#
43) trans-1,3-Dichloroprop...	7.555	79	63145	36.130	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.260%
47) 2-Hexanone-d5	8.024	63	117493	86.442	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.440%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	224009	45.249	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.500%
66) 1,2-Dichlorobenzene-d4	11.558	152	150812	41.957	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.920%

Target Compounds	Qvalue

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

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