

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032724\
 Data File : VV034866.D
 Acq On : 27 Mar 2024 15:41
 Operator : SY/MD
 Sample : P1851-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Quant Time: Mar 28 01:56:33 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	335123	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	322940	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	156565	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	100545	31.066	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.140%
7) Chloroethane-d5	1.532	69	98958	35.203	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.400%
11) 1,1-Dichloroethene-d2	2.060	65	47980	33.820	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.640%
21) 2-Butanone-d5	3.786	46	164002	85.441	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.440%
24) Chloroform-d	4.249	84	217622	39.993	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.980%
26) 1,2-Dichloroethane-d4	4.941	65	140363	40.628	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.260%
32) Benzene-d6	4.960	84	413385	38.108	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.220%
36) 1,2-Dichloropropane-d6	5.989	67	142883	41.479	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.960%
41) Toluene-d8	7.243	98	343181	35.129	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	70.260%#
43) trans-1,3-Dichloroprop...	7.555	79	60991	36.421	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.840%
47) 2-Hexanone-d5	8.024	63	110121	84.554	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.550%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	213312	44.969	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.940%
66) 1,2-Dichlorobenzene-d4	11.558	152	145244	41.319	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.640%

Target Compounds	Qvalue

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

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