

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032724\
 Data File : VV034868.D
 Acq On : 27 Mar 2024 16:29
 Operator : SY/MD
 Sample : P1852-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Quant Time: Mar 28 01:56:57 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	325820	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	322182	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	151437	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	102352	32.528	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.060%
7) Chloroethane-d5	1.532	69	96409	35.275	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.560%
11) 1,1-Dichloroethene-d2	2.060	65	47419	34.378	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.760%
21) 2-Butanone-d5	3.783	46	167739	89.883	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.880%
24) Chloroform-d	4.246	84	219651	41.518	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.040%
26) 1,2-Dichloroethane-d4	4.941	65	142853	42.530	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.060%
32) Benzene-d6	4.957	84	415757	38.417	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.840%
36) 1,2-Dichloropropane-d6	5.989	67	142288	41.404	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.800%
41) Toluene-d8	7.243	98	351304	36.045	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.080%#
43) trans-1,3-Dichloroprop...	7.555	79	60732	36.352	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.700%
47) 2-Hexanone-d5	8.024	63	110002	84.661	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.660%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	216062	45.655	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.320%
66) 1,2-Dichlorobenzene-d4	11.558	152	144875	42.609	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.220%

Target Compounds	Qvalue

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

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