

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042524\
 Data File : VW035411.D
 Acq On : 25 Apr 2024 18:05
 Operator : SY/MD
 Sample : P2182-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Apr 26 01:39:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 26 01:37:05 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	385200	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	383625	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	158236	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	190086	51.097	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.200%
7) Chloroethane-d5	1.532	69	151325	46.833	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.660%
11) 1,1-Dichloroethene-d2	2.056	65	77587	47.579	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.160%
21) 2-Butanone-d5	3.799	46	179804	81.496	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.500%
24) Chloroform-d	4.246	84	309346	49.459	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.920%
26) 1,2-Dichloroethane-d4	4.937	65	192902	48.577	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.160%
32) Benzene-d6	4.957	84	635222	49.295	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.600%
36) 1,2-Dichloropropane-d6	5.985	67	196208	47.949	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.900%
41) Toluene-d8	7.239	98	538460	46.399	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.800%
43) trans-1,3-Dichloroprop...	7.551	79	83508	41.979	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.960%
47) 2-Hexanone-d5	8.027	63	98463	63.643	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	63.640%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	263210	46.710	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.420%
66) 1,2-Dichlorobenzene-d4	11.558	152	189085	53.222	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.440%

Target Compounds Qvalue

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

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