

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042524\
 Data File : VW035409.D
 Acq On : 25 Apr 2024 17:17
 Operator : SY/MD
 Sample : P2182-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MCORD1

Quant Time: Apr 26 01:39:06 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	397048	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	388100	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	164960	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	155981	40.678	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	81.360%	
7) Chloroethane-d5	1.532	69	139594	41.914	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	83.820%	
11) 1,1-Dichloroethene-d2	2.056	65	68361	40.670	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	81.340%	
21) 2-Butanone-d5	3.799	46	219735	96.622	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	=	96.620%	
24) Chloroform-d	4.246	84	314383	48.764	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.520%	
26) 1,2-Dichloroethane-d4	4.937	65	198267	48.438	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.880%	
32) Benzene-d6	4.957	84	607936	46.634	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.260%	
36) 1,2-Dichloropropane-d6	5.985	67	201208	48.604	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.200%	
41) Toluene-d8	7.239	98	506433	43.136	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.280%	
43) trans-1,3-Dichloroprop...	7.551	79	78283	38.898	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	77.800%	
47) 2-Hexanone-d5	8.027	63	115532	73.815	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	73.810%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	291887	51.202	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	102.400%	
66) 1,2-Dichlorobenzene-d4	11.558	152	204431	55.196	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	110.400%	
Target Compounds						
51) Chlorobenzene	8.815	112	55843	6.503	ug/L	96
65) 1,4-Dichlorobenzene	11.210	146	22795	4.033	ug/L	97
67) 1,2-Dichlorobenzene	11.577	146	27594	4.984	ug/L	97
70) 1,2,4-trichlorobenzene	13.201	180	24897	6.767	ug/L	97

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

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