

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042924\
 Data File : VW035470.D
 Acq On : 29 Apr 2024 14:57
 Operator : SY/MD
 Sample : P2279-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0RQ9

Quant Time: Apr 30 02:12:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 30 02:09:05 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	489415	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	493127	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	209169	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	159932	40.662	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	81.320%	
7) Chloroethane-d5	1.526	69	105201	46.683	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	93.360%	
11) 1,1-Dichloroethene-d2	2.053	65	69352	43.142	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	86.280%	
21) 2-Butanone-d5	3.799	46	214490	106.403	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	106.400%	
24) Chloroform-d	4.246	84	303492	45.856	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.720%	
26) 1,2-Dichloroethane-d4	4.940	65	188986	49.024	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.040%	
32) Benzene-d6	4.957	84	598920	46.217	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.440%	
36) 1,2-Dichloropropane-d6	5.985	67	195181	48.816	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.640%	
41) Toluene-d8	7.243	98	508018	43.494	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.980%	
43) trans-1,3-Dichloroprop...	7.554	79	82109	43.899	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.800%	
47) 2-Hexanone-d5	8.030	63	122012	105.854	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	105.850%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	287526	50.454	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	100.900%	
66) 1,2-Dichlorobenzene-d4	11.561	152	193182	52.788	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	105.580%	
Target Compounds						
					Qvalue	
51) Chlorobenzene	8.818	112	39582	4.059	ug/L	100
64) 1,3-Dichlorobenzene	11.127	146	8321	1.339	ug/L	91
65) 1,4-Dichlorobenzene	11.210	146	36026	5.525	ug/L	96
67) 1,2-Dichlorobenzene	11.580	146	16670	2.647	ug/L	97

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

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