

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021524\
 Data File : VU057872.D
 Acq On : 15 Feb 2024 14:19
 Operator : MD/SY
 Sample : P1496-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHA10

Quant Time: Feb 15 21:30:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 15 21:28:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	243929	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	224796	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	109710	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	92271	47.260	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	94.520%	
7) Chloroethane-d5	1.888	69	71615	47.281	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	94.560%	
11) 1,1-Dichloroethene-d2	2.557	63	123250	34.371	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	68.740%	
21) 2-Butanone-d5	4.608	46	106030	97.854	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	97.850%	
24) Chloroform-d	5.052	84	157502	45.476	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.960%	
26) 1,2-Dichloroethane-d4	5.692	65	108493	49.415	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.820%	
32) Benzene-d6	5.718	84	324972	47.853	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.700%	
36) 1,2-Dichloropropane-d6	6.682	67	108514	50.599	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	101.200%	
41) Toluene-d8	7.891	98	283114	45.984	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.960%	
43) trans-1,3-Dichloroprop...	8.174	79	49512	47.194	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	94.380%	
47) 2-Hexanone-d5	8.627	63	85773	97.984	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	97.980%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	144483	51.754	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	103.500%	
66) 1,2-Dichlorobenzene-d4	12.187	152	103514	49.111	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.220%	
Target Compounds						
					Qvalue	
13) Acetone	2.615	43	33396	23.991	ug/L	97

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

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