

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060324\
 Data File : VU059121.D
 Acq On : 03 Jun 2024 14:15
 Operator : MD/SY
 Sample : P2663-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHBZ5

Quant Time: Jun 04 06:59:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 01 01:17:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	192529	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	196404	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	75842	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	48130	41.752	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	83.500%	
7) Chloroethane-d5	1.907	69	44202	44.763	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	89.520%	
11) 1,1-Dichloroethene-d2	2.560	63	65885	28.956	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	57.920%#	
21) 2-Butanone-d5	4.611	46	106328	97.859	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	97.860%	
24) Chloroform-d	5.055	84	110196	48.020	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.040%	
26) 1,2-Dichloroethane-d4	5.695	65	68906	48.990	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.980%	
32) Benzene-d6	5.721	84	198918	44.128	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.260%	
36) 1,2-Dichloropropane-d6	6.685	67	73492	47.284	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	94.560%	
41) Toluene-d8	7.894	98	159495	41.680	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	83.360%	
43) trans-1,3-Dichloroprop...	8.177	79	27321	43.487	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	86.980%	
47) 2-Hexanone-d5	8.627	63	56409	78.483	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	78.480%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	115135	43.769	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	87.540%	
66) 1,2-Dichlorobenzene-d4	12.190	152	57518	50.819	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.640%	

Target Compounds Qvalue

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

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