

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU052524\  
 Data File : VU059003.D  
 Acq On : 25 May 2024 16:59  
 Operator : MD/SY  
 Sample : P2566-16  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BHHS5

Quant Time: May 27 04:14:58 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM052324WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Mon May 27 04:10:55 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	130750	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	127211	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	55089	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	55579	40.191	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	80.380%		
7) Chloroethane-d5	1.869	69	59333	51.627	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery =	103.260%		
11) 1,1-Dichloroethene-d2	2.550	63	74505	35.264	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	70.520%		
21) 2-Butanone-d5	4.611	46	109240	115.003	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	115.000%		
24) Chloroform-d	5.052	84	111837	47.149	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	94.300%		
26) 1,2-Dichloroethane-d4	5.689	65	75591	52.109	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	104.220%		
32) Benzene-d6	5.718	84	219229	50.550	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	101.100%		
36) 1,2-Dichloropropane-d6	6.682	67	76047	53.089	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	106.180%		
41) Toluene-d8	7.891	98	176202	45.327	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	90.660%		
43) trans-1,3-Dichloroprop...	8.174	79	29862	46.426	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	92.860%		
47) 2-Hexanone-d5	8.627	63	66053	111.493	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	111.490%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	118478	54.978	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	109.960%		
66) 1,2-Dichlorobenzene-d4	12.190	152	59891	52.689	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	105.380%		
Target Compounds						
13) Acetone	2.624	43	3698	4.415	ug/L	87
34) Trichloroethene	6.537	95	2524	2.487	ug/L	86

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

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