

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021524\
 Data File : VU057865.D
 Acq On : 15 Feb 2024 11:28
 Operator : MD/SY
 Sample : P1456-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHA07

Quant Time: Feb 15 21:29:30 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	6.242	114	194182	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	180970	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	86900	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	94837	61.018	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 122.040%			
7) Chloroethane-d5	1.885	69	72801	60.378	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 120.760%			
11) 1,1-Dichloroethene-d2	2.557	63	126614	44.355	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 88.720%			
21) 2-Butanone-d5	4.611	46	103888	120.440	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 120.440%			
24) Chloroform-d	5.052	84	159303	57.779	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 115.560%			
26) 1,2-Dichloroethane-d4	5.692	65	110523	63.235	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 126.480%#			
32) Benzene-d6	5.717	84	332216	60.766	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 121.540%			
36) 1,2-Dichloropropane-d6	6.682	67	109821	63.609	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 127.220%#			
41) Toluene-d8	7.891	98	293079	59.131	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 118.260%			
43) trans-1,3-Dichloroprop...	8.174	79	49312	58.386	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 116.780%			
47) 2-Hexanone-d5	8.627	63	87046	123.519	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 123.520%			
56) 1,1,2,2-Tetrachloroeth...	10.753	84	145433	64.710	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 129.420%#			
66) 1,2-Dichlorobenzene-d4	12.190	152	104808	62.777	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 125.560%#			
Target Compounds					Qvalue	
13) Acetone	2.618	43	6313	5.697	ug/L	100

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

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