

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021524\
 Data File : VU057873.D
 Acq On : 15 Feb 2024 14:43
 Operator : MD/SY
 Sample : P1496-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHA17

Quant Time: Feb 15 21:31:11 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	245077	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	229636	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	110236	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	92739	47.277	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.560%		
7) Chloroethane-d5	1.891	69	72120	47.392	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.780%		
11) 1,1-Dichloroethene-d2	2.557	63	123240	34.208	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.420%		
21) 2-Butanone-d5	4.608	46	108691	99.840	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.840%		
24) Chloroform-d	5.052	84	158629	45.587	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.180%		
26) 1,2-Dichloroethane-d4	5.692	65	109620	49.694	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.380%		
32) Benzene-d6	5.718	84	326653	47.086	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.180%		
36) 1,2-Dichloropropane-d6	6.682	67	109686	50.067	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.140%		
41) Toluene-d8	7.891	98	285465	45.389	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.780%		
43) trans-1,3-Dichloroprop...	8.174	79	48704	45.445	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.900%		
47) 2-Hexanone-d5	8.627	63	87471	97.817	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.820%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	146851	51.494	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.980%		
66) 1,2-Dichlorobenzene-d4	12.187	152	103578	48.907	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.820%		
Target Compounds					Qvalue	
13) Acetone	2.615	43	6138	4.389	ug/L	91

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

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