

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022324\
 Data File : VU057942.D
 Acq On : 23 Feb 2024 11:32
 Operator : MD/SY
 Sample : P1567-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JWAD5

Quant Time: Feb 23 23:01:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 23 23:00:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	278346	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	257000	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	120549	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	74880	37.158	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.320%		
7) Chloroethane-d5	1.907	69	61830	41.512	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.020%		
11) 1,1-Dichloroethene-d2	2.560	63	106525	28.365	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	56.720%#		
21) 2-Butanone-d5	4.611	46	90317	117.959	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	117.960%		
24) Chloroform-d	5.052	84	146968	43.010	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.020%		
26) 1,2-Dichloroethane-d4	5.692	65	97472	45.504	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.000%		
32) Benzene-d6	5.718	84	295834	45.933	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.860%		
36) 1,2-Dichloropropane-d6	6.682	67	99043	47.624	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.240%		
41) Toluene-d8	7.891	98	256094	43.926	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.860%		
43) trans-1,3-Dichloroprop...	8.174	79	44807	45.244	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.480%		
47) 2-Hexanone-d5	8.627	63	61927	77.457	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.460%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	121649	42.391	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.780%		
66) 1,2-Dichlorobenzene-d4	12.190	152	88778	45.482	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.960%		
Target Compounds					Qvalue	
46) Tetrachloroethene	8.547	164	7250	4.572	ug/L	96

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

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