

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022224\
 Data File : VU057923.D
 Acq On : 22 Feb 2024 14:33
 Operator : MD/SY
 Sample : P1567-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JWAD4

Quant Time: Feb 23 00:04:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 23 00:03:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	278496	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	266038	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	120854	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	81084	40.215	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	80.440%		
7) Chloroethane-d5	1.907	69	65941	44.248	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.500%		
11) 1,1-Dichloroethene-d2	2.560	63	114626	30.506	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.020%		
21) 2-Butanone-d5	4.612	46	94448	123.288	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	123.290%		
24) Chloroform-d	5.052	84	153286	44.835	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.680%		
26) 1,2-Dichloroethane-d4	5.692	65	100946	47.101	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.200%		
32) Benzene-d6	5.718	84	307676	46.148	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.300%		
36) 1,2-Dichloropropane-d6	6.682	67	101431	47.116	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.240%		
41) Toluene-d8	7.891	98	272918	45.222	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.440%		
43) trans-1,3-Dichloroprop...	8.174	79	46207	45.072	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.140%		
47) 2-Hexanone-d5	8.627	63	67772	81.888	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.890%		
56) 1,1,2,2-Tetrachloroeth...	10.750	84	127053	42.770	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.540%		
66) 1,2-Dichlorobenzene-d4	12.187	152	92421	47.228	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.460%		
Target Compounds					Qvalue	
13) Acetone	2.615	43	10852	7.651	ug/L	100

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

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