

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022224\
 Data File : VU057921.D
 Acq On : 22 Feb 2024 13:44
 Operator : MD/SY
 Sample : P1567-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JWAD1

Quant Time: Feb 23 00:04:04 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	300830	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	285659	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	131266	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	80560	36.989	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.980%
7) Chloroethane-d5	1.908	69	64718	40.203	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.400%
11) 1,1-Dichloroethene-d2	2.560	63	114826	28.290	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.580%#
21) 2-Butanone-d5	4.612	46	84896	102.592	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.590%
24) Chloroform-d	5.055	84	149127	40.380	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.760%
26) 1,2-Dichloroethane-d4	5.692	65	98801	42.677	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.360%
32) Benzene-d6	5.721	84	299809	41.880	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.760%
36) 1,2-Dichloropropane-d6	6.682	67	100679	43.554	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.100%
41) Toluene-d8	7.894	98	265935	41.038	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.080%
43) trans-1,3-Dichloroprop...	8.177	79	44832	40.727	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.460%
47) 2-Hexanone-d5	8.627	63	59228	66.649	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	66.650%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	117005	36.682	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	73.360%
66) 1,2-Dichlorobenzene-d4	12.190	152	88861	41.807	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.620%
Target Compounds						
13) Acetone	2.615	43	17771	11.599	ug/L	Qvalue 97

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

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