

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022224\
 Data File : VU057932.D
 Acq On : 22 Feb 2024 18:11
 Operator : MD/SY
 Sample : P1567-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JWAB7

Quant Time: Feb 23 00:06:19 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	271908	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	260331	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	119871	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	78254	39.752	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.500%
7) Chloroethane-d5	1.904	69	65149	44.776	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.560%
11) 1,1-Dichloroethene-d2	2.560	63	112764	30.737	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.480%
21) 2-Butanone-d5	4.608	46	95152	127.217	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	127.220%
24) Chloroform-d	5.052	84	154312	46.229	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.460%
26) 1,2-Dichloroethane-d4	5.692	65	101630	48.569	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.140%
32) Benzene-d6	5.718	84	304974	46.746	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.500%
36) 1,2-Dichloropropane-d6	6.682	67	101918	48.380	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.760%
41) Toluene-d8	7.891	98	266868	45.188	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.380%
43) trans-1,3-Dichloroprop...	8.174	79	44023	43.883	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.760%
47) 2-Hexanone-d5	8.627	63	67338	83.148	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.150%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	127120	43.730	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.460%
66) 1,2-Dichlorobenzene-d4	12.187	152	92095	47.448	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.900%
Target Compounds						
13) Acetone	2.615	43	5742	4.146	ug/L	Qvalue 92

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

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