

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022024\
 Data File : VU057900.D
 Acq On : 20 Feb 2024 14:17
 Operator : MD/SY
 Sample : P1513-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0U20

Quant Time: Feb 21 00:14:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 21 00:11:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	286131	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	266306	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	122897	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	94710	45.720	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.440%
7) Chloroethane-d5	1.898	69	72659	47.455	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.920%
11) 1,1-Dichloroethene-d2	2.557	63	125755	32.574	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.140%
21) 2-Butanone-d5	4.608	46	90271	114.691	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.690%
24) Chloroform-d	5.049	84	156683	44.606	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.220%
26) 1,2-Dichloroethane-d4	5.689	65	104552	47.482	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.960%
32) Benzene-d6	5.718	84	328901	49.282	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.560%
36) 1,2-Dichloropropane-d6	6.679	67	108126	50.175	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.360%
41) Toluene-d8	7.891	98	289008	47.839	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.680%
43) trans-1,3-Dichloroprop...	8.174	79	47049	45.847	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.700%
47) 2-Hexanone-d5	8.624	63	70607	85.228	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.230%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	126286	42.469	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.940%
66) 1,2-Dichlorobenzene-d4	12.187	152	98509	49.503	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.000%
Target Compounds						
					Qvalue	
13) Acetone	2.615	43	5843	4.009	ug/L	95

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

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