

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090622\
 Data File : VU050649.D
 Acq On : 06 Sep 2022 21:17
 Operator : SY/MD
 Sample : N4482-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW349

Quant Time: Sep 07 01:43:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 07 01:37:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	212467	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	208598	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	79846	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	45773	25.188	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	50.380%#
7) Chloroethane-d5	1.899	69	42287	34.411	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	68.820%#
11) 1,1-Dichloroethene-d2	2.562	63	77142	24.022	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	48.040%#
21) 2-Butanone-d5	4.623	46	121266	91.208	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.210%
24) Chloroform-d	5.063	84	155557	45.165	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.320%
26) 1,2-Dichloroethane-d4	5.700	65	104844	49.815	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.620%
32) Benzene-d6	5.726	84	285411	41.403	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.800%
36) 1,2-Dichloropropane-d6	6.690	67	99051	43.765	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.520%
41) Toluene-d8	7.899	98	226476	38.418	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.840%#
43) trans-1,3-Dichloroprop...	8.179	79	39745	42.442	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.880%
47) 2-Hexanone-d5	8.636	63	48913	85.918	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.920%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	160087	46.741	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.480%
66) 1,2-Dichlorobenzene-d4	12.192	152	87936	47.046	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.100%
Target Compounds					Qvalue	
13) Acetone	2.629	43	8157	8.133	ug/L	96

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

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