

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121421\
 Data File : VU046355.D
 Acq On : 14 Dec 2021 14:58
 Operator : SY/MD
 Sample : M5002-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Dec 15 01:43:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 15 01:40:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	140652	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	146918	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	72193	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	49092	42.371	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.740%
7) Chloroethane-d5	1.919	69	38046	42.769	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.540%
11) 1,1-Dichloroethene-d2	2.572	63	65461	31.473	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.940%
21) 2-Butanone-d5	4.642	46	83255	90.392	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.390%
24) Chloroform-d	5.067	84	94006	48.586	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.180%
26) 1,2-Dichloroethane-d4	5.704	65	63335	48.776	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.560%
32) Benzene-d6	5.729	84	181045	42.994	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.980%
36) 1,2-Dichloropropane-d6	6.694	67	56950	43.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.280%
41) Toluene-d8	7.900	98	153876	40.134	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.260%
43) trans-1,3-Dichloroprop...	8.179	79	25823	40.990	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.980%
47) 2-Hexanone-d5	8.636	63	60149	97.208	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.210%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	89150	45.045	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.080%
66) 1,2-Dichlorobenzene-d4	12.192	152	62725	45.116	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.240%

Target Compounds	Qvalue

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

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