

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121321\
 Data File : VU046316.D
 Acq On : 13 Dec 2021 15:29
 Operator : SY/MD
 Sample : M5004-19
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: Dec 14 02:35:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 13 13:51:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	149449	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	156989	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	77543	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	62430	50.711	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 101.420%		
7) Chloroethane-d5	1.919	69	43835	46.376	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 92.760%		
11) 1,1-Dichloroethene-d2	2.572	63	79849	36.130	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 72.260%		
21) 2-Butanone-d5	4.639	46	88728	90.663	ug/L	-0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	= 90.660%		
24) Chloroform-d	5.067	84	98648	47.984	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 95.960%		
26) 1,2-Dichloroethane-d4	5.703	65	70181	50.867	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 101.740%		
32) Benzene-d6	5.729	84	208953	46.438	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 92.880%		
36) 1,2-Dichloropropane-d6	6.694	67	64952	46.577	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 93.160%		
41) Toluene-d8	7.899	98	179261	43.756	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 87.520%		
43) trans-1,3-Dichloroprop...	8.179	79	30072	44.672	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 89.340%		
47) 2-Hexanone-d5	8.636	63	61183	92.536	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 92.540%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	99869	47.224	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 94.440%		
66) 1,2-Dichlorobenzene-d4	12.195	152	72122	48.296	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 96.600%		

Target Compounds Qvalue

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

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