

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120921\
 Data File : VU046239.D
 Acq On : 09 Dec 2021 22:48
 Operator : SY/MD
 Sample : M5002-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CW2

Quant Time: Dec 10 05:24:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	176730	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	185464	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	97221	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	68986	47.387	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.780%
7) Chloroethane-d5	1.919	69	51516	46.089	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.180%
11) 1,1-Dichloroethene-d2	2.572	63	90819	34.751	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.500%
21) 2-Butanone-d5	4.639	46	109921	94.981	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.980%
24) Chloroform-d	5.067	84	115292	47.423	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.840%
26) 1,2-Dichloroethane-d4	5.706	65	80395	49.275	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.540%
32) Benzene-d6	5.732	84	247229	46.509	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.020%
36) 1,2-Dichloropropane-d6	6.694	67	77786	47.216	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.440%
41) Toluene-d8	7.899	98	220607	45.580	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.160%
43) trans-1,3-Dichloroprop...	8.179	79	37458	47.101	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.200%
47) 2-Hexanone-d5	8.636	63	78731	100.794	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.790%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	120892	48.388	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.780%
66) 1,2-Dichlorobenzene-d4	12.195	152	90205	48.179	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.360%
Target Compounds						
20) cis-1,2-Dichloroethene	4.674	96	1480	1.055	ug/L	Qvalue 95

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

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