

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120921\
 Data File : VU046245.D
 Acq On : 10 Dec 2021 01:02
 Operator : SY/MD
 Sample : M5002-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CX9

Quant Time: Dec 10 05:25:41 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	169802	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	176976	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	91265	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	65593	46.894	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.780%
7) Chloroethane-d5	1.919	69	49854	46.421	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.840%
11) 1,1-Dichloroethene-d2	2.572	63	86009	34.253	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.500%
21) 2-Butanone-d5	4.639	46	106362	95.655	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.660%
24) Chloroform-d	5.067	84	110936	47.493	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.980%
26) 1,2-Dichloroethane-d4	5.706	65	76604	48.867	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.740%
32) Benzene-d6	5.732	84	236024	46.531	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.060%
36) 1,2-Dichloropropane-d6	6.694	67	74087	47.128	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.260%
41) Toluene-d8	7.899	98	206632	44.741	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.480%
43) trans-1,3-Dichloroprop...	8.182	79	35109	46.265	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.520%
47) 2-Hexanone-d5	8.636	63	72467	97.224	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.220%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	113127	47.451	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.900%
66) 1,2-Dichlorobenzene-d4	12.195	152	84762	48.226	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.460%
Target Compounds					Qvalue	
13) Acetone	2.662	43	4894	3.522	ug/L	97

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

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