

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121321\
 Data File : VU046314.D
 Acq On : 13 Dec 2021 14:44
 Operator : SY/MD
 Sample : M5062-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGL18

Quant Time: Dec 13 15:05:16 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	6.253	114	145464	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	155588	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	76460	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	60330	50.348	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.700%
7) Chloroethane-d5	1.919	69	44826	48.723	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.440%
11) 1,1-Dichloroethene-d2	2.571	63	74911	34.825	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.640%
21) 2-Butanone-d5	4.642	46	84576	88.788	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.790%
24) Chloroform-d	5.067	84	95554	47.752	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.500%
26) 1,2-Dichloroethane-d4	5.706	65	66776	49.725	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.440%
32) Benzene-d6	5.732	84	200207	44.895	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.800%
36) 1,2-Dichloropropane-d6	6.693	67	62290	45.071	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.140%
41) Toluene-d8	7.899	98	172252	42.424	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.840%
43) trans-1,3-Dichloroprop...	8.179	79	28885	43.295	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.600%
47) 2-Hexanone-d5	8.636	63	58135	88.717	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.720%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	95062	45.355	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.720%
66) 1,2-Dichlorobenzene-d4	12.195	152	67176	45.621	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.240%

Target Compounds Qvalue

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

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