

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120421\
 Data File : VU046091.D
 Acq On : 04 Dec 2021 14:28
 Operator : SY/MD
 Sample : M4942-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGKQ7

Quant Time: Dec 05 08:15:38 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	190067	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	185472	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	87123	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	67180	42.908	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.820%
7) Chloroethane-d5	1.919	69	48509	40.353	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.700%
11) 1,1-Dichloroethene-d2	2.572	63	89809	31.953	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.900%
21) 2-Butanone-d5	4.636	46	93876	75.424	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.420%
24) Chloroform-d	5.067	84	110169	42.136	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.280%
26) 1,2-Dichloroethane-d4	5.703	65	74111	42.236	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.480%
32) Benzene-d6	5.729	84	238975	44.954	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.900%
36) 1,2-Dichloropropane-d6	6.694	67	73588	44.666	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.340%
41) Toluene-d8	7.899	98	214785	44.376	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.760%
43) trans-1,3-Dichloroprop...	8.179	79	33927	42.659	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.320%
47) 2-Hexanone-d5	8.636	63	66139	84.669	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.670%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	106192	42.502	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.000%
66) 1,2-Dichlorobenzene-d4	12.195	152	79919	47.632	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.260%

Target Compounds Qvalue

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

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