

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121521\
 Data File : VU046404.D
 Acq On : 15 Dec 2021 18:24
 Operator : SY/MD
 Sample : M5101-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGL40

Quant Time: Dec 16 03:12:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 16 02:25:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	140363	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	143262	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	69014	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	62897	54.398	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.800%
7) Chloroethane-d5	1.919	69	44440	50.059	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.120%
11) 1,1-Dichloroethene-d2	2.571	63	79457	38.280	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.560%
21) 2-Butanone-d5	4.636	46	80062	87.104	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.100%
24) Chloroform-d	5.067	84	100813	52.211	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.420%
26) 1,2-Dichloroethane-d4	5.706	65	67919	52.414	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.820%
32) Benzene-d6	5.732	84	203817	49.637	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.280%
36) 1,2-Dichloropropane-d6	6.693	67	62439	49.065	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.140%
41) Toluene-d8	7.899	98	173427	46.388	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.780%
43) trans-1,3-Dichloroprop...	8.179	79	28982	47.178	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.360%
47) 2-Hexanone-d5	8.636	63	60009	99.456	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.460%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	89010	46.122	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.240%
66) 1,2-Dichlorobenzene-d4	12.195	152	65101	48.982	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.960%
Target Compounds						
13) Acetone	2.652	43	3225	2.807	ug/L	Qvalue 93

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

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