

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121621\
 Data File : VU046454.D
 Acq On : 17 Dec 2021 04:34
 Operator : SY/MD
 Sample : M5121-09 20X
 Misc : 5.69g/5.0mL/100ul/5.0mL/MSVOA_U/MEOH
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGL54

Quant Time: Dec 17 05:09:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 17 03:50:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	149623	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	153292	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	81942	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	50383	40.878	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.760%
7) Chloroethane-d5	1.919	69	37730	39.870	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.740%
11) 1,1-Dichloroethene-d2	2.572	63	66330	29.978	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.960%#
21) 2-Butanone-d5	4.636	46	75997	77.564	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.560%
24) Chloroform-d	5.067	84	92652	45.015	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.040%
26) 1,2-Dichloroethane-d4	5.703	65	63061	45.653	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.300%
32) Benzene-d6	5.729	84	185112	42.132	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.260%
36) 1,2-Dichloropropane-d6	6.694	67	58256	42.783	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.560%
41) Toluene-d8	7.899	98	159975	39.990	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.980%#
43) trans-1,3-Dichloroprop...	8.182	79	26370	40.118	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.240%
47) 2-Hexanone-d5	8.636	63	58019	89.867	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.870%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	85980	41.637	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.280%
66) 1,2-Dichlorobenzene-d4	12.195	152	65012	41.198	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.400%

Target Compounds Qvalue

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

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