

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121621\
 Data File : VU046447.D
 Acq On : 17 Dec 2021 01:55
 Operator : SY/MD
 Sample : M5121-01 20X
 Misc : 4.41g/5.0mL/100ul/5.0mL/MSVOA_U/MEOH
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGL50

Quant Time: Dec 17 04:07:10 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	6.250	114	140479	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	140546	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	69270	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	48058	41.530	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.060%
7) Chloroethane-d5	1.919	69	35227	39.648	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.300%
11) 1,1-Dichloroethene-d2	2.572	63	62082	29.885	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.760%#
21) 2-Butanone-d5	4.636	46	72162	78.444	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.440%
24) Chloroform-d	5.067	84	88082	45.580	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.160%
26) 1,2-Dichloroethane-d4	5.706	65	60929	46.981	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.960%
32) Benzene-d6	5.729	84	172973	42.940	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.880%
36) 1,2-Dichloropropane-d6	6.694	67	54200	43.414	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.820%
41) Toluene-d8	7.899	98	145715	39.729	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.460%#
43) trans-1,3-Dichloroprop...	8.182	79	24598	40.816	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.640%
47) 2-Hexanone-d5	8.636	63	55404	93.599	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.600%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	82297	43.467	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.940%
66) 1,2-Dichlorobenzene-d4	12.195	152	58805	44.081	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.160%

Target Compounds Qvalue

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

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