

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121621\
 Data File : VU046449.D
 Acq On : 17 Dec 2021 02:41
 Operator : SY/MD
 Sample : M5121-03 20X
 Misc : 6.51g/5.0mL/100ul/5.0mL/MSVOA_U/MEOH
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGL52

Quant Time: Dec 17 04:07:32 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	132359	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	134444	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	66818	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	45533	41.762	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.520%
7) Chloroethane-d5	1.919	69	33742	40.307	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.620%
11) 1,1-Dichloroethene-d2	2.572	63	59737	30.520	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.040%
21) 2-Butanone-d5	4.636	46	68919	79.515	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.520%
24) Chloroform-d	5.067	84	85603	47.015	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.040%
26) 1,2-Dichloroethane-d4	5.707	65	58924	48.222	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.440%
32) Benzene-d6	5.729	84	166187	43.127	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.260%
36) 1,2-Dichloropropane-d6	6.694	67	52745	44.166	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.340%
41) Toluene-d8	7.899	98	139827	39.854	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.700%#
43) trans-1,3-Dichloroprop...	8.179	79	23992	41.617	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.240%
47) 2-Hexanone-d5	8.636	63	51642	91.203	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.200%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	78465	43.324	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.640%
66) 1,2-Dichlorobenzene-d4	12.195	152	55903	43.444	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.880%

Target Compounds Qvalue

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

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