

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120221\
 Data File : VU046046.D
 Acq On : 02 Dec 2021 12:50
 Operator : SY/MD
 Sample : M4868-07
 Misc : 6.94g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGKP2

Quant Time: Dec 03 05:09:55 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	6.250	114	218776	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	214426	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	106769	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	73988	41.055	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.120%
7) Chloroethane-d5	1.916	69	53412	38.601	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.200%
11) 1,1-Dichloroethene-d2	2.546	63	103089	31.865	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.720%
21) 2-Butanone-d5	4.655	46	122493	85.502	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.500%
24) Chloroform-d	5.067	84	130256	43.281	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.560%
26) 1,2-Dichloroethane-d4	5.703	65	93647	46.366	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.740%
32) Benzene-d6	5.726	84	292114	47.530	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.060%
36) 1,2-Dichloropropane-d6	6.694	67	92004	48.304	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.600%
41) Toluene-d8	7.899	98	260540	46.560	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.120%
43) trans-1,3-Dichloroprop...	8.182	79	44010	47.865	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.740%
47) 2-Hexanone-d5	8.677	63	83546	92.512	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.510%
56) 1,1,2,2-Tetrachloroeth...	10.771	84	126389	43.755	ug/L	0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.520%
66) 1,2-Dichlorobenzene-d4	12.201	152	99926	48.598	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.200%

Target Compounds Qvalue

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

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