

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121621\
 Data File : VU046451.D
 Acq On : 17 Dec 2021 03:26
 Operator : SY/MD
 Sample : M5121-05 20X
 Misc : 6.79g/5.0mL/100ul/5.0mL/MSVOA_U/MEOH
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGL55

Quant Time: Dec 17 04:07:55 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	142042	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	146472	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	74984	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	47770	40.827	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.660%
7) Chloroethane-d5	1.919	69	34008	37.855	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.720%
11) 1,1-Dichloroethene-d2	2.572	63	63499	30.231	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.460%
21) 2-Butanone-d5	4.633	46	70802	76.119	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.120%
24) Chloroform-d	5.067	84	88298	45.189	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.380%
26) 1,2-Dichloroethane-d4	5.706	65	59830	45.626	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.260%
32) Benzene-d6	5.729	84	175099	41.709	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.420%
36) 1,2-Dichloropropane-d6	6.694	67	55259	42.472	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.940%
41) Toluene-d8	7.899	98	151969	39.758	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.520%#
43) trans-1,3-Dichloroprop...	8.182	79	24866	39.591	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.180%
47) 2-Hexanone-d5	8.636	63	53564	86.829	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.830%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	80624	40.861	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.720%
66) 1,2-Dichlorobenzene-d4	12.195	152	62103	43.006	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.020%

Target Compounds Qvalue

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

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