

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122021\
 Data File : VU046505.D
 Acq On : 20 Dec 2021 11:58
 Operator : SY/MD
 Sample : VU1220MBL01
 Misc : 5.00g/5.0mL/100ul/5.0mL/MSVOA_U/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK073

Quant Time: Dec 20 15:46:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 20 00:25:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	140359	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	142904	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	69960	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	55508	48.009	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.020%
7) Chloroethane-d5	1.922	69	41399	46.635	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.260%
11) 1,1-Dichloroethene-d2	2.575	63	72838	35.093	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.180%
21) 2-Butanone-d5	4.655	46	72407	78.778	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.780%
24) Chloroform-d	5.070	84	91598	47.440	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.880%
26) 1,2-Dichloroethane-d4	5.706	65	61877	47.752	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.500%
32) Benzene-d6	5.732	84	184000	44.923	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.840%
36) 1,2-Dichloropropane-d6	6.693	67	55843	43.992	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.980%
41) Toluene-d8	7.902	98	161889	43.410	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.820%
43) trans-1,3-Dichloroprop...	8.182	79	27578	45.005	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.020%
47) 2-Hexanone-d5	8.639	63	56945	94.615	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.610%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	82221	42.711	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.420%
66) 1,2-Dichlorobenzene-d4	12.195	152	60261	44.727	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.460%

Target Compounds Qvalue

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

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