

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051022\
 Data File : VU048480.D
 Acq On : 10 May 2022 10:53
 Operator : SY/MD
 Sample : VU0510MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK119

Quant Time: May 11 05:21:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 11 05:17:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	298056	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	293809	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	146959	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	101022	39.355	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.720%
7) Chloroethane-d5	1.913	69	78083	46.609	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.220%
11) 1,1-Dichloroethene-d2	2.568	63	159408	34.894	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.780%
21) 2-Butanone-d5	4.623	46	207280	94.818	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.820%
24) Chloroform-d	5.064	84	218488	49.004	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.000%
26) 1,2-Dichloroethane-d4	5.703	65	153072	52.816	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.640%
32) Benzene-d6	5.729	84	414476	46.423	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.840%
36) 1,2-Dichloropropane-d6	6.690	67	128670	44.194	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.380%
41) Toluene-d8	7.899	98	362168	45.866	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.740%
43) trans-1,3-Dichloroprop...	8.179	79	61116	45.607	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.220%
47) 2-Hexanone-d5	8.633	63	150432	106.751	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.750%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	195243	44.025	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.040%
66) 1,2-Dichlorobenzene-d4	12.192	152	145260	49.917	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.840%

Target Compounds Qvalue

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

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