

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101023\
 Data File : VU055717.D
 Acq On : 10 Oct 2023 13:33
 Operator : MD/SY
 Sample : VU1010MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK102

Quant Time: Oct 11 05:52:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 11 05:51:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	380473	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	390731	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	188861	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	157806	46.241	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	92.480%	
7) Chloroethane-d5	1.888	69	135305	48.503	ug/L	-0.02
Spiked Amount	50.000	Range 70 - 130	Recovery	=	97.000%	
11) 1,1-Dichloroethene-d2	2.557	63	221208	36.353	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	72.700%	
21) 2-Butanone-d5	4.615	46	250304	98.983	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	98.980%	
24) Chloroform-d	5.055	84	291299	44.525	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.040%	
26) 1,2-Dichloroethane-d4	5.695	65	190673	47.349	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.700%	
32) Benzene-d6	5.721	84	592918	47.427	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.860%	
36) 1,2-Dichloropropane-d6	6.686	67	189327	47.837	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	95.680%	
41) Toluene-d8	7.895	98	516328	45.739	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.480%	
43) trans-1,3-Dichloroprop...	8.178	79	87665	46.111	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.220%	
47) 2-Hexanone-d5	8.631	63	172917	111.137	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	111.140%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	308309	50.609	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	101.220%	
66) 1,2-Dichlorobenzene-d4	12.190	152	201800	53.844	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	107.680%	

Target Compounds Qvalue

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

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