

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052824\
 Data File : VU059032.D
 Acq On : 28 May 2024 16:05
 Operator : MD/SY
 Sample : P2568-18MERE
 Misc : 3.70g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH638MERE

Quant Time: May 29 02:44:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 29 02:38:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	163967	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	161960	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	63258	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	101718	58.655	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 117.300%	
7) Chloroethane-d5	1.872	69	84647	58.732	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	= 117.460%	
11) 1,1-Dichloroethene-d2	2.531	63	133483	50.380	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	= 100.760%	
21) 2-Butanone-d5	4.621	46	175674	147.475	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	= 147.470%#	
24) Chloroform-d	5.049	84	175472	58.991	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 117.980%	
26) 1,2-Dichloroethane-d4	5.689	65	121731	66.915	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 133.840%#	
32) Benzene-d6	5.714	84	369957	67.002	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 134.000%#	
36) 1,2-Dichloropropane-d6	6.682	67	126904	69.584	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 139.160%#	
41) Toluene-d8	7.891	98	307795	62.190	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 124.380%#	
43) trans-1,3-Dichloroprop...	8.174	79	49589	60.555	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 121.100%	
47) 2-Hexanone-d5	8.644	63	108049	143.249	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	= 143.250%#	
56) 1,1,2,2-Tetrachloroeth...	10.756	84	181180	66.036	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 132.080%#	
66) 1,2-Dichlorobenzene-d4	12.190	152	99055	75.890	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 151.780%#	

Target Compounds Qvalue

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

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