

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052424\
 Data File : VU058949.D
 Acq On : 23 May 2024 15:30
 Operator : MD/SY
 Sample : VU0524MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK049

Quant Time: May 24 06:58:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 24 06:52:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	185203	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	189120	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	84478	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	92207	47.074	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.140%
7) Chloroethane-d5	1.907	69	76567	47.034	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.060%
11) 1,1-Dichloroethene-d2	2.563	63	113846	38.042	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.080%
21) 2-Butanone-d5	4.615	46	134521	99.979	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.980%
24) Chloroform-d	5.055	84	155381	46.247	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.500%
26) 1,2-Dichloroethane-d4	5.695	65	100522	48.921	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.840%
32) Benzene-d6	5.721	84	317649	49.267	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.540%
36) 1,2-Dichloropropane-d6	6.682	67	104592	49.114	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.220%
41) Toluene-d8	7.894	98	269337	46.605	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.200%
43) trans-1,3-Dichloroprop...	8.177	79	44194	46.216	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.440%
47) 2-Hexanone-d5	8.627	63	83837	95.187	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.190%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	153533	47.923	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.840%
66) 1,2-Dichlorobenzene-d4	12.187	152	92653	53.154	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.300%

Target Compounds	Qvalue

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

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