

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022824\
 Data File : VU057957.D
 Acq On : 28 Feb 2024 10:55
 Operator : MD/SY
 Sample : VU0228MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK047

Quant Time: Feb 29 00:09:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 29 00:08:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	263922	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	250102	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	114964	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	94774	49.601	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.200%
7) Chloroethane-d5	1.904	69	75338	53.346	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.700%
11) 1,1-Dichloroethene-d2	2.557	63	126388	35.493	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.980%
21) 2-Butanone-d5	4.612	46	91686	126.292	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.290%
24) Chloroform-d	5.052	84	161168	49.744	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.480%
26) 1,2-Dichloroethane-d4	5.692	65	106061	52.220	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.440%
32) Benzene-d6	5.718	84	327648	52.275	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.560%
36) 1,2-Dichloropropane-d6	6.682	67	107123	52.930	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.860%
41) Toluene-d8	7.894	98	285135	50.256	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.520%
43) trans-1,3-Dichloroprop...	8.177	79	47026	48.794	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.580%
47) 2-Hexanone-d5	8.628	63	64947	83.475	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.480%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	127418	45.626	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.260%
66) 1,2-Dichlorobenzene-d4	12.190	152	94899	50.979	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.960%

Target Compounds Qvalue

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

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