

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052824\
 Data File : VU059034.D
 Acq On : 28 May 2024 16:54
 Operator : MD/SY
 Sample : P2570-01ME
 Misc : 4.88g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH6A9ME

Quant Time: May 29 02:44:35 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	212565	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	207079	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	83690	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	122073	54.299	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.600%
7) Chloroethane-d5	1.872	69	100957	54.034	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.060%
11) 1,1-Dichloroethene-d2	2.531	63	161119	46.908	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.820%
21) 2-Butanone-d5	4.621	46	214761	139.069	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	139.070%#
24) Chloroform-d	5.049	84	212786	55.180	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.360%
26) 1,2-Dichloroethane-d4	5.689	65	146424	62.087	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	124.180%
32) Benzene-d6	5.714	84	446174	63.199	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	126.400%#
36) 1,2-Dichloropropane-d6	6.682	67	151356	64.909	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	129.820%#
41) Toluene-d8	7.891	98	376455	59.490	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.980%
43) trans-1,3-Dichloroprop...	8.174	79	61444	58.683	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	117.360%
47) 2-Hexanone-d5	8.640	63	136501	141.540	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	141.540%#
56) 1,1,2,2-Tetrachloroeth...	10.753	84	222885	63.536	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	127.080%#
66) 1,2-Dichlorobenzene-d4	12.190	152	119292	69.081	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	138.160%#

Target Compounds Qvalue

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

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