

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052824\
 Data File : VU059042.D
 Acq On : 28 May 2024 20:11
 Operator : MD/SY
 Sample : P2570-12ME
 Misc : 4.98g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH6C1ME

Quant Time: May 29 02:46:31 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	6.239	114	197445	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	187583	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	69484	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	75250	36.035	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.060%
7) Chloroethane-d5	1.872	69	63797	36.760	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.520%
11) 1,1-Dichloroethene-d2	2.525	63	96214	30.157	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.320%
21) 2-Butanone-d5	4.628	46	131362	91.578	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.580%
24) Chloroform-d	5.052	84	133383	37.238	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.480%
26) 1,2-Dichloroethane-d4	5.689	65	91206	41.635	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.280%
32) Benzene-d6	5.711	84	270656	42.322	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.640%
36) 1,2-Dichloropropane-d6	6.682	67	95141	45.042	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.080%
41) Toluene-d8	7.891	98	218120	38.051	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.100%#
43) trans-1,3-Dichloroprop...	8.174	79	37633	39.678	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.360%
47) 2-Hexanone-d5	8.640	63	75411	86.322	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.320%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	127755	40.203	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.400%
66) 1,2-Dichlorobenzene-d4	12.190	152	64153	44.746	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.500%

Target Compounds Qvalue

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

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