

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052824\
 Data File : VU059028.D
 Acq On : 28 May 2024 14:27
 Operator : MD/SY
 Sample : P2577-06ME
 Misc : 5.97g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHBN4ME

Quant Time: May 29 02:43:07 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	191025	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	184844	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	73202	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	74771	37.009	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.020%
7) Chloroethane-d5	1.872	69	64342	38.320	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.640%
11) 1,1-Dichloroethene-d2	2.534	63	95308	30.877	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.760%
21) 2-Butanone-d5	4.621	46	118733	85.556	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.560%
24) Chloroform-d	5.049	84	128565	37.099	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.200%
26) 1,2-Dichloroethane-d4	5.689	65	89968	42.450	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.900%
32) Benzene-d6	5.714	84	269242	42.725	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.460%
36) 1,2-Dichloropropane-d6	6.679	67	91648	44.031	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.060%
41) Toluene-d8	7.891	98	219982	38.945	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.880%#
43) trans-1,3-Dichloroprop...	8.174	79	37180	39.781	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.560%
47) 2-Hexanone-d5	8.647	63	77470	89.993	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.990%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	133465	42.623	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.240%
66) 1,2-Dichlorobenzene-d4	12.190	152	69346	45.911	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.820%

Target Compounds Qvalue

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

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