

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052924\
 Data File : VU059069.D
 Acq On : 29 May 2024 22:14
 Operator : MD/SY
 Sample : P2590-17ME
 Misc : 6.25g/5.0mL/100ul/5.0mL/MSVOA_U/MEOH
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHBM1ME

Quant Time: May 30 02:32:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 30 00:34:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	196633	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	197006	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	87225	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	47932	40.713	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.420%
7) Chloroethane-d5	1.872	69	39179	38.848	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.700%
11) 1,1-Dichloroethene-d2	2.541	63	65711	28.276	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.560%#
21) 2-Butanone-d5	4.618	46	98015	88.325	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.330%
24) Chloroform-d	5.052	84	96714	41.265	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.520%
26) 1,2-Dichloroethane-d4	5.692	65	64946	45.211	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.420%
32) Benzene-d6	5.714	84	191477	42.347	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.700%
36) 1,2-Dichloropropane-d6	6.679	67	66318	42.538	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.080%
41) Toluene-d8	7.891	98	154208	40.175	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.340%
43) trans-1,3-Dichloroprop...	8.174	79	27471	43.592	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.180%
47) 2-Hexanone-d5	8.640	63	60661	84.141	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.140%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	112785	42.745	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.500%
66) 1,2-Dichlorobenzene-d4	12.190	152	57231	43.967	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.940%

Target Compounds Qvalue

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

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