

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052924\
 Data File : VU059065.D
 Acq On : 29 May 2024 20:41
 Operator : MD/SY
 Sample : P2590-09ME
 Misc : 5.49g/5.0mL/100ul/5.0mL/MSVOA_U/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHBL5ME

Quant Time: May 30 02:32:05 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	6.239	114	202547	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	202112	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	88976	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	47159	38.886	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.780%
7) Chloroethane-d5	1.872	69	39204	37.738	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.480%
11) 1,1-Dichloroethene-d2	2.538	63	62805	26.237	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.480%#
21) 2-Butanone-d5	4.621	46	102696	89.841	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.840%
24) Chloroform-d	5.052	84	96802	40.097	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.200%
26) 1,2-Dichloroethane-d4	5.689	65	65390	44.191	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.380%
32) Benzene-d6	5.714	84	186116	40.122	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.240%
36) 1,2-Dichloropropane-d6	6.679	67	66520	41.590	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.180%
41) Toluene-d8	7.891	98	153382	38.950	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.900%#
43) trans-1,3-Dichloroprop...	8.174	79	26658	41.233	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.460%
47) 2-Hexanone-d5	8.640	63	62123	83.992	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.990%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	110808	40.935	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.860%
66) 1,2-Dichlorobenzene-d4	12.190	152	54291	40.887	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.780%

Target Compounds Qvalue

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

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