

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052924\
 Data File : VU059067.D
 Acq On : 29 May 2024 21:27
 Operator : MD/SY
 Sample : P2590-11ME
 Misc : 5.43g/5.0mL/100ul/5.0mL/MSVOA_U/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHBL7ME

Quant Time: May 30 02:32:31 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	277721	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	279739	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	129582	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	85830	51.617	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.240%
7) Chloroethane-d5	1.872	69	73980	51.937	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.880%
11) 1,1-Dichloroethene-d2	2.541	63	121535	37.028	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.060%
21) 2-Butanone-d5	4.615	46	190969	121.844	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.840%
24) Chloroform-d	5.052	84	179350	54.180	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.360%
26) 1,2-Dichloroethane-d4	5.689	65	117301	57.815	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.640%
32) Benzene-d6	5.714	84	352732	54.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.880%
36) 1,2-Dichloropropane-d6	6.682	67	123390	55.738	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.480%
41) Toluene-d8	7.891	98	300251	55.088	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.180%
43) trans-1,3-Dichloroprop...	8.174	79	49652	55.487	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	110.980%
47) 2-Hexanone-d5	8.637	63	122110	119.283	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	119.280%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	206428	55.097	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.200%
66) 1,2-Dichlorobenzene-d4	12.190	152	112121	57.980	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.960%

Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052924\
Data File : VU059067.D
Acq On : 29 May 2024 21:27
Operator : MD/SY
Sample : P2590-11ME
Misc : 5.43g/5.0mL/100ul/5.0mL/MSVOA_U/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHBL7ME

Quant Time: May 30 02:32:31 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

