

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052824\
 Data File : VU059022.D
 Acq On : 28 May 2024 12:00
 Operator : MD/SY
 Sample : P2570-01ME
 Misc : 4.88g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH6A9ME

Quant Time: May 29 02:41:35 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	6.242	114	78498	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	68991	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.814	152	24407	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	27634	33.285	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.560%
7) Chloroethane-d5	1.875	69	33618	48.723	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.440%
11) 1,1-Dichloroethene-d2	2.534	63	33460	26.379	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.760%#
21) 2-Butanone-d5	4.621	46	95897	168.157	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	168.160%#
24) Chloroform-d	5.049	84	78964	55.450	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.900%
26) 1,2-Dichloroethane-d4	5.689	65	66970	76.896	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	153.800%#
32) Benzene-d6	5.714	84	137204	58.334	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.660%
36) 1,2-Dichloropropane-d6	6.682	67	59518	76.612	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	153.220%#
41) Toluene-d8	7.891	98	88245	41.857	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.720%
43) trans-1,3-Dichloroprop...	8.174	79	18856	54.054	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.100%
47) 2-Hexanone-d5	8.647	63	63320	197.073	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	197.070%#
56) 1,1,2,2-Tetrachloroeth...	10.756	84	101458	86.810	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	173.620%#
66) 1,2-Dichlorobenzene-d4	12.193	152	27756	55.114	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.220%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052824\
Data File : VU059022.D
Acq On : 28 May 2024 12:00
Operator : MD/SY
Sample : P2570-01ME
Misc : 4.88g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH6A9ME

Quant Time: May 29 02:41:35 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

