

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052924\
 Data File : VU059062.D
 Acq On : 29 May 2024 19:32
 Operator : MD/SY
 Sample : P2590-01ME
 Misc : 4.52g/5.0mL/100ul/5.0mL/MSVOA_U/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH6E7ME

Quant Time: May 30 02:31:23 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	225142	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	228315	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	101892	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	66088	49.026	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.060%
7) Chloroethane-d5	1.872	69	55591	48.142	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.280%
11) 1,1-Dichloroethene-d2	2.541	63	90406	33.977	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.960%
21) 2-Butanone-d5	4.618	46	141229	111.152	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.150%
24) Chloroform-d	5.049	84	134155	49.992	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.980%
26) 1,2-Dichloroethane-d4	5.689	65	87977	53.489	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.980%
32) Benzene-d6	5.714	84	265065	50.583	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.160%
36) 1,2-Dichloropropane-d6	6.682	67	91353	50.561	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.120%
41) Toluene-d8	7.891	98	224756	50.525	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.040%
43) trans-1,3-Dichloroprop...	8.174	79	37263	51.021	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.040%
47) 2-Hexanone-d5	8.637	63	87446	104.661	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.660%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	153142	50.081	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.160%
66) 1,2-Dichlorobenzene-d4	12.190	152	83352	54.816	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.640%

Target Compounds Qvalue

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

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