

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101723\
 Data File : VU055786.D
 Acq On : 17 Oct 2023 11:37
 Operator : MD/SY
 Sample : VU1017MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK109

Quant Time: Oct 18 05:34:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 18 05:33:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	498419	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	519610	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	246814	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	167725	37.517	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.040%
7) Chloroethane-d5	1.885	69	141377	38.687	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.380%
11) 1,1-Dichloroethene-d2	2.557	63	230290	28.890	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.780%#
21) 2-Butanone-d5	4.615	46	268891	81.171	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.170%
24) Chloroform-d	5.055	84	358444	41.823	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.640%
26) 1,2-Dichloroethane-d4	5.695	65	235048	44.556	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.120%
32) Benzene-d6	5.721	84	711904	42.821	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.640%
36) 1,2-Dichloropropane-d6	6.685	67	234035	44.466	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.940%
41) Toluene-d8	7.894	98	611253	40.718	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.440%
43) trans-1,3-Dichloroprop...	8.177	79	104325	41.264	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.520%
47) 2-Hexanone-d5	8.634	63	153207	74.045	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.050%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	377858	46.641	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.280%
66) 1,2-Dichlorobenzene-d4	12.190	152	247659	50.564	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.120%

Target Compounds Qvalue

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

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