

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
 Data File : VU057402.D
 Acq On : 08 Jan 2024 23:08
 Operator : MD/SY
 Sample : 05787-23
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCMF9

Quant Time: Jan 09 05:08:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 09 00:42:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	263601	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	255811	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	104305	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	78105	43.050	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.100%
7) Chloroethane-d5	1.914	69	64656	46.051	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.100%
11) 1,1-Dichloroethene-d2	2.560	63	127234	33.087	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.180%
21) 2-Butanone-d5	4.634	46	81342	92.526	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.530%
24) Chloroform-d	5.055	84	189575	44.187	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.380%
26) 1,2-Dichloroethane-d4	5.692	65	130844	46.165	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.340%
32) Benzene-d6	5.721	84	331289	48.245	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.480%
36) 1,2-Dichloropropane-d6	6.682	67	96195	49.634	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.260%
41) Toluene-d8	7.891	98	294239	45.725	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.460%
43) trans-1,3-Dichloroprop...	8.177	79	53007	45.821	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.640%
47) 2-Hexanone-d5	8.644	63	63844	100.768	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.770%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	135351	46.732	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.460%
66) 1,2-Dichlorobenzene-d4	12.190	152	102531	50.259	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.520%

Target Compounds Qvalue

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

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