

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
 Data File : VU057396.D
 Acq On : 08 Jan 2024 20:44
 Operator : MD/SY
 Sample : 05787-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCMF3

Quant Time: Jan 09 05:07:13 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	282945	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	274734	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	112341	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	77227	39.656	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.320%
7) Chloroethane-d5	1.914	69	61753	40.977	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.960%
11) 1,1-Dichloroethene-d2	2.560	63	124611	30.189	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.380%
21) 2-Butanone-d5	4.634	46	85769	90.892	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.890%
24) Chloroform-d	5.055	84	183697	39.889	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.780%
26) 1,2-Dichloroethane-d4	5.692	65	127698	41.975	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.940%
32) Benzene-d6	5.721	84	320411	43.447	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.900%
36) 1,2-Dichloropropane-d6	6.682	67	91046	43.741	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.480%
41) Toluene-d8	7.891	98	283605	41.037	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.080%
43) trans-1,3-Dichloroprop...	8.177	79	51754	41.657	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.320%
47) 2-Hexanone-d5	8.640	63	63447	93.244	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.240%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	131517	42.281	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.560%
66) 1,2-Dichlorobenzene-d4	12.190	152	100552	45.763	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.520%

Target Compounds Qvalue

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

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