

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
 Data File : VU057401.D
 Acq On : 08 Jan 2024 22:44
 Operator : MD/SY
 Sample : 05787-22
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCMF8

Quant Time: Jan 09 05:08:12 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	262821	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	255857	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	101968	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	77028	42.583	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.160%
7) Chloroethane-d5	1.914	69	60368	43.125	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.240%
11) 1,1-Dichloroethene-d2	2.557	63	124261	32.409	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.820%
21) 2-Butanone-d5	4.637	46	80888	92.283	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.280%
24) Chloroform-d	5.052	84	187020	43.720	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.440%
26) 1,2-Dichloroethane-d4	5.692	65	132102	46.747	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.500%
32) Benzene-d6	5.718	84	328282	47.798	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.600%
36) 1,2-Dichloropropane-d6	6.682	67	93260	48.111	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.220%
41) Toluene-d8	7.891	98	292879	45.506	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.020%
43) trans-1,3-Dichloroprop...	8.177	79	53203	45.983	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.960%
47) 2-Hexanone-d5	8.650	63	63683	100.496	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.500%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	132119	45.608	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.220%
66) 1,2-Dichlorobenzene-d4	12.190	152	103248	51.770	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.540%

Target Compounds Qvalue

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

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