

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
 Data File : VU057399.D
 Acq On : 08 Jan 2024 21:56
 Operator : MD/SY
 Sample : 05787-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCMF6

Quant Time: Jan 09 05:07:48 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	252574	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	248679	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	102362	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	77152	44.381	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.760%
7) Chloroethane-d5	1.914	69	60085	44.664	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.320%
11) 1,1-Dichloroethene-d2	2.557	63	125297	34.005	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.020%
21) 2-Butanone-d5	4.634	46	83702	99.367	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.370%
24) Chloroform-d	5.055	84	184837	44.963	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.920%
26) 1,2-Dichloroethane-d4	5.695	65	126466	46.568	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.140%
32) Benzene-d6	5.718	84	318121	47.656	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.320%
36) 1,2-Dichloropropane-d6	6.682	67	92779	49.244	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.480%
41) Toluene-d8	7.891	98	289876	46.339	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.680%
43) trans-1,3-Dichloroprop...	8.174	79	51599	45.883	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.760%
47) 2-Hexanone-d5	8.644	63	63340	102.839	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.840%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	131097	46.562	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.120%
66) 1,2-Dichlorobenzene-d4	12.190	152	101113	50.505	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.000%

Target Compounds Qvalue

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

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