

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
 Data File : VU057384.D
 Acq On : 08 Jan 2024 15:55
 Operator : MD/SY
 Sample : 05787-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCME0

Quant Time: Jan 09 05:04:24 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	6.245	114	253038	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	243740	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	104722	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	80021	45.947	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.900%
7) Chloroethane-d5	1.914	69	61082	45.322	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.640%
11) 1,1-Dichloroethene-d2	2.563	63	124806	33.810	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.620%
21) 2-Butanone-d5	4.637	46	85136	100.884	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.880%
24) Chloroform-d	5.055	84	179021	43.469	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.940%
26) 1,2-Dichloroethane-d4	5.695	65	122742	45.114	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.220%
32) Benzene-d6	5.721	84	315486	48.219	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.440%
36) 1,2-Dichloropropane-d6	6.685	67	90158	48.822	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.640%
41) Toluene-d8	7.894	98	277628	45.280	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.560%
43) trans-1,3-Dichloroprop...	8.177	79	51019	46.287	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.580%
47) 2-Hexanone-d5	8.637	63	60866	100.825	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.830%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	132722	48.094	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.180%
66) 1,2-Dichlorobenzene-d4	12.187	152	103679	50.619	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.240%

Target Compounds Qvalue

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

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