

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
 Data File : VU057392.D
 Acq On : 08 Jan 2024 19:07
 Operator : MD/SY
 Sample : 05787-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCME9

Quant Time: Jan 09 05:06:21 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	270898	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	256852	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	108089	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	79238	42.498	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.000%
7) Chloroethane-d5	1.914	69	63961	44.329	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.660%
11) 1,1-Dichloroethene-d2	2.557	63	130459	33.011	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.020%
21) 2-Butanone-d5	4.634	46	86937	96.227	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.230%
24) Chloroform-d	5.055	84	188342	42.717	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.440%
26) 1,2-Dichloroethane-d4	5.692	65	133512	45.837	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.680%
32) Benzene-d6	5.718	84	329450	47.783	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.560%
36) 1,2-Dichloropropane-d6	6.682	67	93688	48.144	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.280%
41) Toluene-d8	7.891	98	297348	46.021	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.040%
43) trans-1,3-Dichloroprop...	8.174	79	54055	46.538	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.080%
47) 2-Hexanone-d5	8.650	63	66947	105.237	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.240%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	132695	45.630	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.260%
66) 1,2-Dichlorobenzene-d4	12.190	152	105820	50.055	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.120%

Target Compounds Qvalue

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

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