

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051022\
 Data File : VU048488.D
 Acq On : 10 May 2022 14:04
 Operator : SY/MD
 Sample : N2736-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXEW4

Quant Time: May 11 05:22:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 11 05:17:27 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	273208	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	272274	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	136024	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	87021	36.984	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.960%
7) Chloroethane-d5	1.913	69	68257	44.450	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.900%
11) 1,1-Dichloroethene-d2	2.568	63	139232	33.249	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.500%
21) 2-Butanone-d5	4.620	46	139952	69.842	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	69.840%
24) Chloroform-d	5.064	84	197037	48.212	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.420%
26) 1,2-Dichloroethane-d4	5.703	65	140335	52.825	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.640%
32) Benzene-d6	5.729	84	371301	44.876	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.760%
36) 1,2-Dichloropropane-d6	6.690	67	113294	41.991	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.980%
41) Toluene-d8	7.899	98	328896	44.946	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.900%
43) trans-1,3-Dichloroprop...	8.179	79	41923	33.759	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.520%
47) 2-Hexanone-d5	8.632	63	124231	95.131	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.130%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	173361	42.182	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.360%
66) 1,2-Dichlorobenzene-d4	12.192	152	132398	49.155	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.300%
Target Compounds						
27) 1,2-Dichloroethane	5.800	62	7162	2.095	ug/L	Qvalue # 95

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

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