

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051022\
 Data File : VU048489.D
 Acq On : 10 May 2022 14:27
 Operator : SY/MD
 Sample : N2736-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXEW5

Quant Time: May 11 05:22:44 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	278608	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	278225	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	134766	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	85592	35.672	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.340%
7) Chloroethane-d5	1.912	69	67807	43.301	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.600%
11) 1,1-Dichloroethene-d2	2.568	63	136776	32.029	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.060%
21) 2-Butanone-d5	4.617	46	165494	80.988	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.990%
24) Chloroform-d	5.063	84	198054	47.522	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.040%
26) 1,2-Dichloroethane-d4	5.703	65	139895	51.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.280%
32) Benzene-d6	5.729	84	368797	43.620	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.240%
36) 1,2-Dichloropropane-d6	6.690	67	115087	41.743	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.480%
41) Toluene-d8	7.899	98	323860	43.312	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.620%
43) trans-1,3-Dichloroprop...	8.179	79	43071	33.941	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.880%
47) 2-Hexanone-d5	8.629	63	120934	90.626	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.630%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	172507	41.077	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.160%
66) 1,2-Dichlorobenzene-d4	12.192	152	131726	49.362	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.720%

Target Compounds Qvalue

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

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