

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
 Data File : VU048167.D
 Acq On : 21 Apr 2022 13:02
 Operator : SY/MD
 Sample : N2486-10 100X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J43

Quant Time: Apr 22 01:49:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 22 01:48:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	319165	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	333828	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	159293	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	103219	44.597	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.200%
7) Chloroethane-d5	1.912	69	84571	46.341	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.680%
11) 1,1-Dichloroethene-d2	2.568	63	135644	32.033	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.060%
21) 2-Butanone-d5	4.623	46	184528	92.888	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.890%
24) Chloroform-d	5.067	84	195010	46.049	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.100%
26) 1,2-Dichloroethane-d4	5.703	65	121879	46.925	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.840%
32) Benzene-d6	5.729	84	394051	46.911	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.820%
36) 1,2-Dichloropropane-d6	6.694	67	129032	50.018	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.040%
41) Toluene-d8	7.899	98	333098	40.701	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.400%
43) trans-1,3-Dichloroprop...	8.179	79	49028	37.514	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.020%
47) 2-Hexanone-d5	8.632	63	125587	83.160	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.160%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	201406	45.492	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.980%
66) 1,2-Dichlorobenzene-d4	12.192	152	140957	49.738	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.480%
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.449	112	15722	2.184	ug/L	100
65) 1,4-Dichlorobenzene	11.838	146	10811	2.181	ug/L	92
67) 1,2-Dichlorobenzene	12.211	146	8597	1.796	ug/L #	93

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

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