

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
 Data File : VU048185.D
 Acq On : 21 Apr 2022 20:02
 Operator : SY/MD
 Sample : N2486-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J37

Quant Time: Apr 22 01:54:01 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	6.250	114	319301	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	340828	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	175462	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	96359	41.616	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.240%
7) Chloroethane-d5	1.916	69	83312	45.632	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.260%
11) 1,1-Dichloroethene-d2	2.568	63	131579	31.060	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.120%
21) 2-Butanone-d5	4.629	46	180806	90.976	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.980%
24) Chloroform-d	5.067	84	190403	44.942	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.880%
26) 1,2-Dichloroethane-d4	5.703	65	120819	46.497	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.000%
32) Benzene-d6	5.729	84	386770	45.098	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.200%
36) 1,2-Dichloropropane-d6	6.694	67	128642	48.842	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.680%
41) Toluene-d8	7.899	98	327616	39.209	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.420%#
43) trans-1,3-Dichloroprop...	8.182	79	47105	35.302	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.600%
47) 2-Hexanone-d5	8.636	63	119221	77.324	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.320%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	195714	43.299	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.600%
66) 1,2-Dichlorobenzene-d4	12.195	152	150894	48.338	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.680%
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.446	112	182498	24.830	ug/L	99
64) 1,3-Dichlorobenzene	11.745	146	202261	38.374	ug/L	98
65) 1,4-Dichlorobenzene	11.838	146	789845	144.675	ug/L	99
67) 1,2-Dichlorobenzene	12.214	146	57038	10.815	ug/L	99
70) 1,2,4-trichlorobenzene	13.841	180	87531	23.345	ug/L	100
72) 1,2,3-Trichlorobenzene	14.330	180	33593	8.937	ug/L	100

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

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