

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041322\
 Data File : VU048040.D
 Acq On : 14 Apr 2022 05:41
 Operator : SY/MD
 Sample : N2386-16 100X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J42

Quant Time: Apr 14 07:21:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 14 06:53:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	326012	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	346700	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	177295	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	99525	42.098	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.200%
7) Chloroethane-d5	1.916	69	91892	49.295	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.600%
11) 1,1-Dichloroethene-d2	2.572	63	137190	31.718	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.440%
21) 2-Butanone-d5	4.620	46	195700	96.443	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.440%
24) Chloroform-d	5.067	84	203872	47.130	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.260%
26) 1,2-Dichloroethane-d4	5.703	65	132122	49.800	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.600%
32) Benzene-d6	5.729	84	413197	47.364	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.720%
36) 1,2-Dichloropropane-d6	6.694	67	136125	50.808	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.620%
41) Toluene-d8	7.899	98	362662	42.668	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.340%
43) trans-1,3-Dichloroprop...	8.179	79	52428	38.626	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.260%
47) 2-Hexanone-d5	8.632	63	134789	85.940	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.940%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	211598	46.020	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.040%
66) 1,2-Dichlorobenzene-d4	12.195	152	156671	49.670	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.340%
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.446	112	5354	0.716	ug/L	95
67) 1,2-Dichlorobenzene	12.214	146	5393	1.012	ug/L #	91

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

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