

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041322\
 Data File : VU048032.D
 Acq On : 14 Apr 2022 02:36
 Operator : SY/MD
 Sample : N2387-03 100X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J55

Quant Time: Apr 14 07:20:15 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	338812	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	355926	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	186265	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	104938	42.711	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.420%
7) Chloroethane-d5	1.916	69	96184	49.648	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.300%
11) 1,1-Dichloroethene-d2	2.568	63	143152	31.846	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.700%
21) 2-Butanone-d5	4.620	46	196546	93.201	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.200%
24) Chloroform-d	5.067	84	212129	47.186	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.380%
26) 1,2-Dichloroethane-d4	5.703	65	137702	49.942	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.880%
32) Benzene-d6	5.729	84	431129	48.138	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.280%
36) 1,2-Dichloropropane-d6	6.694	67	140172	50.962	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.920%
41) Toluene-d8	7.899	98	378349	43.359	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.720%
43) trans-1,3-Dichloroprop...	8.182	79	55577	39.884	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.760%
47) 2-Hexanone-d5	8.633	63	141663	87.982	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.980%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	217936	46.170	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.340%
66) 1,2-Dichlorobenzene-d4	12.195	152	166334	50.194	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.380%
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.446	112	12548	1.635	ug/L	90
65) 1,4-Dichlorobenzene	11.838	146	11415	1.970	ug/L	96
67) 1,2-Dichlorobenzene	12.211	146	7520	1.343	ug/L #	90

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

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