

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040922\
 Data File : VU047879.D
 Acq On : 08 Apr 2022 20:05
 Operator : SY/MD
 Sample : N2343-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J07

Quant Time: Apr 09 02:07:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 09 01:58:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	291096	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	309590	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	158053	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	109807	52.018	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.040%
7) Chloroethane-d5	1.916	69	94169	56.576	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.160%
11) 1,1-Dichloroethene-d2	2.568	63	139375	36.088	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.180%
21) 2-Butanone-d5	4.623	46	167332	92.354	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.350%
24) Chloroform-d	5.067	84	195033	50.495	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.980%
26) 1,2-Dichloroethane-d4	5.703	65	124930	52.737	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.480%
32) Benzene-d6	5.729	84	390991	50.190	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.380%
36) 1,2-Dichloropropane-d6	6.690	67	125524	52.467	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.940%
41) Toluene-d8	7.899	98	345546	45.527	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.060%
43) trans-1,3-Dichloroprop...	8.179	79	52813	43.573	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.140%
47) 2-Hexanone-d5	8.632	63	117860	84.154	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.150%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	190422	46.379	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.760%
66) 1,2-Dichlorobenzene-d4	12.195	152	147055	52.297	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.600%
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.449	112	9997	1.497	ug/L	99
65) 1,4-Dichlorobenzene	11.835	146	6028	1.226	ug/L #	77
67) 1,2-Dichlorobenzene	12.214	146	5703	1.200	ug/L #	93

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

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