

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042022\
 Data File : VU048147.D
 Acq On : 20 Apr 2022 16:55
 Operator : SY/MD
 Sample : N2485-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J17

Quant Time: Apr 21 02:43:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 21 02:37:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	295627	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	320386	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	154402	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	109474	51.066	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	102.140%	
7) Chloroethane-d5	1.915	69	92123	54.499	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	109.000%	
11) 1,1-Dichloroethene-d2	2.568	63	139608	35.594	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	71.180%	
21) 2-Butanone-d5	4.626	46	181831	98.818	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	98.820%	
24) Chloroform-d	5.066	84	204106	52.034	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	104.060%	
26) 1,2-Dichloroethane-d4	5.703	65	128228	53.300	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	106.600%	
32) Benzene-d6	5.729	84	410556	50.926	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	101.860%	
36) 1,2-Dichloropropane-d6	6.693	67	133579	53.953	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	107.900%	
41) Toluene-d8	7.899	98	353149	44.961	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	89.920%	
43) trans-1,3-Dichloroprop...	8.179	79	55346	44.124	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	88.240%	
47) 2-Hexanone-d5	8.635	63	128220	88.466	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	88.470%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	207690	48.880	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	97.760%	
66) 1,2-Dichlorobenzene-d4	12.195	152	154338	56.185	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	112.380%	
Target Compounds						
51) Chlorobenzene	9.449	112	10616	1.537	ug/L	Qvalue 97
65) 1,4-Dichlorobenzene	11.838	146	8556	1.781	ug/L	96
67) 1,2-Dichlorobenzene	12.214	146	5942	1.280	ug/L	# 93

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

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