

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
 Data File : VU048194.D
 Acq On : 22 Apr 2022 00:06
 Operator : SY/MD
 Sample : N2485-19
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J27

Quant Time: Apr 22 06:36:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 22 02:51:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	315671	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	336432	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	160775	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	90554	39.558	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.120%
7) Chloroethane-d5	1.912	69	81711	45.270	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.540%
11) 1,1-Dichloroethene-d2	2.568	63	127395	30.418	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.840%
21) 2-Butanone-d5	4.620	46	173542	88.325	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.320%
24) Chloroform-d	5.066	84	192381	45.931	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.860%
26) 1,2-Dichloroethane-d4	5.703	65	120809	47.028	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.060%
32) Benzene-d6	5.729	84	380920	44.996	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.000%
36) 1,2-Dichloropropane-d6	6.690	67	130317	50.125	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.240%
41) Toluene-d8	7.899	98	327757	39.738	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.480%#
43) trans-1,3-Dichloroprop...	8.179	79	51227	38.893	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.780%
47) 2-Hexanone-d5	8.632	63	114639	75.323	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.320%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	199285	44.665	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.320%
66) 1,2-Dichlorobenzene-d4	12.195	152	140713	49.194	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.380%
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.449	112	6533	0.900	ug/L	95
65) 1,4-Dichlorobenzene	11.838	146	6368	1.273	ug/L	93
67) 1,2-Dichlorobenzene	12.214	146	4699	0.972	ug/L #	84

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

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