

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
 Data File : VU048182.D
 Acq On : 21 Apr 2022 18:51
 Operator : SY/MD
 Sample : N2486-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J32

Quant Time: Apr 22 01:53:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 22 01:48:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	312041	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	333420	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	158648	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	99153	43.819	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.640%
7) Chloroethane-d5	1.916	69	85025	47.654	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.300%
11) 1,1-Dichloroethene-d2	2.568	63	135010	32.611	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.220%
21) 2-Butanone-d5	4.626	46	180619	92.996	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.000%
24) Chloroform-d	5.067	84	194279	46.923	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.840%
26) 1,2-Dichloroethane-d4	5.703	65	121242	47.745	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.500%
32) Benzene-d6	5.729	84	391360	46.647	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.300%
36) 1,2-Dichloropropane-d6	6.694	67	129662	50.323	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.640%
41) Toluene-d8	7.899	98	330341	40.413	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.820%
43) trans-1,3-Dichloroprop...	8.182	79	47348	36.272	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.540%
47) 2-Hexanone-d5	8.636	63	121645	80.649	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.650%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	198743	44.946	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.900%
66) 1,2-Dichlorobenzene-d4	12.195	152	141912	50.279	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.560%
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.449	112	9705	1.350	ug/L	95
65) 1,4-Dichlorobenzene	11.838	146	7592	1.538	ug/L	90
67) 1,2-Dichlorobenzene	12.211	146	7054	1.479	ug/L	96

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

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