

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042622\
 Data File : VU048297.D
 Acq On : 26 Apr 2022 13:30
 Operator : SY/MD
 Sample : N2518-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXES8

Quant Time: Apr 27 03:53:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 27 03:51:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	364425	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	364561	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	156957	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	152080	45.381	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.760%
7) Chloroethane-d5	1.900	69	126639	53.836	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.680%
11) 1,1-Dichloroethene-d2	2.566	63	198147	36.902	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.800%
21) 2-Butanone-d5	4.617	46	295607	103.423	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.420%
24) Chloroform-d	5.064	84	303303	49.898	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.800%
26) 1,2-Dichloroethane-d4	5.700	65	196750	54.554	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.100%
32) Benzene-d6	5.726	84	614630	53.456	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.920%
36) 1,2-Dichloropropane-d6	6.691	67	202608	53.301	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.600%
41) Toluene-d8	7.900	98	524404	50.317	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.640%
43) trans-1,3-Dichloroprop...	8.179	79	81078	48.339	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.680%
47) 2-Hexanone-d5	8.633	63	203523	99.239	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.240%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	333811	50.072	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.140%
66) 1,2-Dichlorobenzene-d4	12.195	152	201852	57.169	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.340%
Target Compounds					Qvalue	
27) 1,2-Dichloroethane	5.794	62	18586	4.793	ug/L	99

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

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