

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
 Data File : VU048177.D
 Acq On : 21 Apr 2022 16:53
 Operator : SY/MD
 Sample : N2486-19 100X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J61

Quant Time: Apr 22 01:51:59 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	310213	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	321727	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	153977	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	99603	44.277	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.560%
7) Chloroethane-d5	1.912	69	83859	47.277	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.560%
11) 1,1-Dichloroethene-d2	2.568	63	131078	31.848	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.700%
21) 2-Butanone-d5	4.626	46	185886	96.272	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.270%
24) Chloroform-d	5.067	84	192877	46.859	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.720%
26) 1,2-Dichloroethane-d4	5.703	65	121010	47.935	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.860%
32) Benzene-d6	5.729	84	386813	47.781	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.560%
36) 1,2-Dichloropropane-d6	6.694	67	131996	53.091	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.180%
41) Toluene-d8	7.899	98	323157	40.971	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.940%
43) trans-1,3-Dichloroprop...	8.179	79	47409	37.639	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.280%
47) 2-Hexanone-d5	8.636	63	125885	86.493	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.490%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	198512	46.525	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.060%
66) 1,2-Dichlorobenzene-d4	12.195	152	140223	51.187	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.380%
Target Compounds						
51) Chlorobenzene	9.449	112	61325	8.839	ug/L	99
64) 1,3-Dichlorobenzene	11.748	146	4044	0.874	ug/L	98
65) 1,4-Dichlorobenzene	11.838	146	21993	4.591	ug/L	99
67) 1,2-Dichlorobenzene	12.211	146	138071	29.833	ug/L	99
70) 1,2,4-trichlorobenzene	13.841	180	16850	5.121	ug/L	100

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

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