

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
 Data File : VU048166.D
 Acq On : 21 Apr 2022 12:38
 Operator : SY/MD
 Sample : N2486-09 100X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J41

Quant Time: Apr 22 01:49:24 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	328306	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	350008	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	161689	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	105887	44.476	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.960%		
7) Chloroethane-d5	1.913	69	89023	47.423	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.840%		
11) 1,1-Dichloroethene-d2	2.569	63	138374	31.768	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.540%		
21) 2-Butanone-d5	4.620	46	184500	90.288	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.290%		
24) Chloroform-d	5.067	84	200281	45.976	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.960%		
26) 1,2-Dichloroethane-d4	5.704	65	124147	46.467	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.940%		
32) Benzene-d6	5.729	84	405907	46.088	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.180%		
36) 1,2-Dichloropropane-d6	6.691	67	135024	49.921	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.840%		
41) Toluene-d8	7.900	98	343423	40.022	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.040%		
43) trans-1,3-Dichloroprop...	8.179	79	50799	37.072	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.140%		
47) 2-Hexanone-d5	8.633	63	122766	77.535	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.530%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	205742	44.323	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.640%		
66) 1,2-Dichlorobenzene-d4	12.195	152	144859	50.358	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.720%		
Target Compounds						Qvalue
51) Chlorobenzene	9.449	112	18069	2.394	ug/L	96
65) 1,4-Dichlorobenzene	11.838	146	11783	2.342	ug/L	97
67) 1,2-Dichlorobenzene	12.211	146	12013	2.472	ug/L	96

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

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