

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092421\
 Data File : VU044811.D
 Acq On : 24 Sep 2021 14:47
 Operator : SY/MD
 Sample : M3873-13DL 100X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW7Y2DL

Quant Time: Sep 25 02:39:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 25 02:36:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	257411	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	248088	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	108560	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	108819	38.617	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.240%		
7) Chloroethane-d5	1.909	69	93355	41.807	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.620%		
11) 1,1-Dichloroethene-d2	2.568	63	143429	30.309	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.620%		
21) 2-Butanone-d5	4.636	46	234333	105.188	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	105.190%		
24) Chloroform-d	5.070	84	180765	40.616	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.240%		
26) 1,2-Dichloroethane-d4	5.706	65	139096	46.140	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.280%		
32) Benzene-d6	5.732	84	387916	45.062	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.120%		
36) 1,2-Dichloropropane-d6	6.697	67	129792	46.239	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.480%		
41) Toluene-d8	7.902	98	315676	42.492	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.980%		
43) trans-1,3-Dichloroprop...	8.182	79	53989	43.239	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.480%		
47) 2-Hexanone-d5	8.639	63	156687	100.728	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	100.730%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	197306	45.140	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.280%		
66) 1,2-Dichlorobenzene-d4	12.198	152	114024	48.263	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.520%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.674	96	124236	53.692	ug/L	96
34) Trichloroethene	6.546	95	30564	13.829	ug/L	98
42) Toluene	7.973	91	4834	0.517	ug/L	95

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

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