

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042321\
 Data File : VW021118.D
 Acq On : 23 Apr 2021 14:41
 Operator : SY/MD
 Sample : M2144-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GH3

Manual Integrations
 APPROVED

MMDadoda
 4/26/2021 2:53:18 PM

Quant Time: Apr 24 03:44:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 24 03:42:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	652529	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	627463	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	297702	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	211664	39.48	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	78.96%		
7) Chloroethane-d5	1.571	69	174263	44.18	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.36%		
11) 1,1-Dichloroethene-d2	2.111	63	312836	31.63	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.26%		
21) 2-Butanone-d5	3.902	46	254832	97.33	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.33%		
24) Chloroform-d	4.355	84	440142	46.04	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.08%		
26) 1,2-Dichloroethane-d4	5.037	65	309696	50.97	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.94%		
32) Benzene-d6	5.056	84	804148	48.12	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.24%		
36) 1,2-Dichloropropane-d6	6.075	67	249898	50.10	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.20%		
41) Toluene-d8	7.320	98	745352	46.09	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.18%		
43) trans-1,3-Dichloroprop...	7.625	79	130646	47.93	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.86%		
47) 2-Hexanone-d5	8.091	63	220551	111.48	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	111.48%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	359784	47.82	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.64%		
66) 1,2-Dichlorobenzene-d4	11.631	152	307347	52.26	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.52%		
Target Compounds						Qvalue
13) Acetone	2.198	43	25196m	10.30	ug/L	
25) Chloroform	4.381	83	31858	3.50	ug/L	96

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

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