

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111921\
 Data File : VV023642.D
 Acq On : 19 Nov 2021 14:40
 Operator : SY/MD
 Sample : M4706-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 B0AA8

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/22/2021
 Supervised By : Mahesh Dadoda 11/22/2021

Quant Time: Nov 22 01:47:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 22 01:44:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	106847	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	108190	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49786	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	28585	4.271	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	85.400%		
7) Chloroethane-d5	1.568	69	24659	4.520	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	90.400%		
11) 1,1-Dichloroethene-d2	2.108	63	41984	3.350	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	67.000%		
20) 2-Butanone-d5	3.908	46	56457m	48.958	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery =	97.920%		
24) Chloroform-d	4.352	84	62002	4.346	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	87.000%		
26) 1,2-Dichloroethane-d4	5.034	65	30594	4.769	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	95.400%		
32) Benzene-d6	5.050	84	112419	4.050	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	81.000%		
36) 1,2-Dichloropropane-d6	6.069	67	33587	4.110	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	82.200%		
41) Toluene-d8	7.317	98	95219	3.660	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	73.200%		
43) trans-1,3-Dichloroprop...	7.628	79	11824	3.816	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	76.400%		
46) 2-Hexanone-d5	8.091	63	46409	40.708	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	81.420%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	24239	4.125	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	82.400%		
66) 1,2-Dichlorobenzene-d4	11.625	152	37667	4.544	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	90.800%		
Target Compounds						
3) Chloromethane	1.240	50	10344	1.168	ug/L	97
25) Chloroform	4.381	83	13840	0.982	ug/L	90
38) Bromodichloromethane	6.519	83	2601	0.275	ug/L	99
47) Tetrachloroethene	7.979	164	3280	0.471	ug/L	96
48) 2-Hexanone	8.146	43	3877m	1.690	ug/L	

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

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