

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060822\
 Data File : VX029327.D
 Acq On : 08 Jun 2022 17:33
 Operator : JC/MD
 Sample : N3209-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14B-4-GR

Quant Time: Jun 09 07:01:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/09/2022
 Supervised By : Mahesh Dadoda 06/09/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	287981	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	485690	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	429121	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	190404	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	248078	56.831	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 113.660%			
35) Dibromofluoromethane	5.391	113	200874	48.649	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 97.300%			
50) Toluene-d8	8.653	98	777454	53.238	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 106.480%			
62) 4-Bromofluorobenzene	11.085	95	297699	52.093	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 104.180%			
Target Compounds					Qvalue	
16) Acetone	2.386	43	66959	28.742	ug/l	96
20) Methylene Chloride	2.788	84	13925	2.677	ug/l	93
25) 2-Butanone	4.574	43	26629	7.226	ug/l	96
39) Methylcyclohexane	7.379	83	13278m	1.580	ug/l	
43) Isopropyl Acetate	6.342	43	28429	2.688	ug/l	96
73) Isopropylbenzene	10.963	105	102040	6.807	ug/l	98
78) n-propylbenzene	11.305	91	79927	4.699	ug/l	97
83) tert-Butylbenzene	11.713	119	15156	1.227	ug/l	78
85) sec-Butylbenzene	11.890	105	61130	4.031	ug/l	82
89) n-Butylbenzene	12.335	91	15501	1.446	ug/l	98

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

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