

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
 Data File : VX031525.D
 Acq On : 21 Sep 2022 15:29
 Operator : JC/MD
 Sample : N4614-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 H-3RA

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/22/2022
 Supervised By :Mahesh Dadoda 09/22/2022

Quant Time: Sep 22 01:13:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	94678	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	154086	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	136455	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	60677	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	97362	56.100	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 112.200%			
35) Dibromofluoromethane	5.391	113	81650	51.286	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.580%			
50) Toluene-d8	8.653	98	309559	50.425	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.860%			
62) 4-Bromofluorobenzene	11.079	95	96793	46.548	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.100%			
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.977	59	16733	15.547	ug/l #	92
19) Methyl tert-butyl Ether	3.117	73	132349	24.831	ug/l	97
22) Diisopropyl ether	3.770	45	2597m	0.499	ug/l	
78) n-propylbenzene	11.305	91	2156	0.414	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	3023	0.798	ug/l	95
95) Naphthalene	13.780	128	7364	1.693	ug/l #	93

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

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