

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111522\
 Data File : VX032826.D
 Acq On : 15 Nov 2022 16:35
 Operator : JC/MD
 Sample : N5614-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-14

Quant Time: Nov 16 03:34:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	98967	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	161469	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	148783	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	73938	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68900	50.105	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.200%	
35) Dibromofluoromethane	5.385	113	55085	47.826	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 95.660%	
50) Toluene-d8	8.647	98	204025	50.943	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.880%	
62) 4-Bromofluorobenzene	11.079	95	87100	55.675	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 111.340%	

Target Compounds					Qvalue	
11) Tert butyl alcohol	2.989	59	12707	63.488	ug/l #	72
19) Methyl tert-butyl Ether	3.111	73	19684	5.643	ug/l #	1
22) Diisopropyl ether	3.757	45	35726	10.440	ug/l	92
31) Cyclohexane	5.476	56	28495	17.090	ug/l #	90
40) Benzene	6.043	78	982223	216.408	ug/l	99
52) Toluene	8.720	92	7286	2.460	ug/l	100
67) Ethyl Benzene	10.195	91	539155	90.465	ug/l	100
68) m/p-Xylenes	10.305	106	30459	13.161	ug/l	99
69) o-Xylene	10.646	106	1114	0.495	ug/l	85
73) Isopropylbenzene	10.963	105	209686	35.789	ug/l	99
78) n-propylbenzene	11.305	91	206697	30.620	ug/l	99
83) tert-Butylbenzene	11.713	119	5482	1.097	ug/l	87
84) 1,2,4-Trimethylbenzene	11.756	105	5725	1.150	ug/l	97
85) sec-Butylbenzene	11.890	105	37850	6.292	ug/l	98
86) p-Isopropyltoluene	12.012	119	10961	2.147	ug/l #	50
89) n-Butylbenzene	12.329	91	63971	14.406	ug/l #	64
95) Naphthalene	13.774	128	543545	93.641	ug/l	99

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

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