

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111622\
 Data File : VX032867.D
 Acq On : 16 Nov 2022 14:51
 Operator : JC/MD
 Sample : N5614-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-16S

Quant Time: Nov 17 05:42:43 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	100149	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	166742	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	145405	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	65125	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	71221	51.181	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.360%			
35) Dibromofluoromethane	5.385	113	56198	47.250	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.500%			
50) Toluene-d8	8.647	98	205076	49.586	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.180%			
62) 4-Bromofluorobenzene	11.079	95	77750	48.127	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.260%			
Target Compounds						
11) Tert butyl alcohol	2.977	59	135234	667.697	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	40272	11.408	ug/l #	82
22) Diisopropyl ether	3.757	45	38935	11.243	ug/l	89
40) Benzene	6.037	78	13781	2.940	ug/l	94
67) Ethyl Benzene	10.195	91	9089	1.560	ug/l	95
73) Isopropylbenzene	10.963	105	43076	8.347	ug/l	100
78) n-propylbenzene	11.305	91	5222	0.878	ug/l	98
83) tert-Butylbenzene	11.713	119	3228	0.733	ug/l	75
84) 1,2,4-Trimethylbenzene	11.750	105	5003	1.140	ug/l	95
85) sec-Butylbenzene	11.896	105	2616	0.494	ug/l	83

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111622\
Data File : VX032867.D
Acq On : 16 Nov 2022 14:51
Operator : JC/MD
Sample : N5614-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16S

Quant Time: Nov 17 05:42:43 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

