

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
 Data File : VX029572.D
 Acq On : 18 Jun 2022 16:13
 Operator : JC/MD
 Sample : N3325-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-16

Quant Time: Jun 20 01:34:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2022
 Supervised By :Mahesh Dadoda 06/23/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	272945	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	450325	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	395756	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	184807	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	156242	43.244	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	86.480%		
35) Dibromofluoromethane	5.391	113	136209	46.413	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.820%		
50) Toluene-d8	8.653	98	515256	48.060	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.120%		
62) 4-Bromofluorobenzene	11.079	95	193986	47.980	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	95.960%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.965	59	52658	59.841	ug/l	100
16) Acetone	2.386	43	4019	2.791	ug/l	99
17) Carbon Disulfide	2.538	76	67053	9.354	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	27350	2.849	ug/l #	1
22) Diisopropyl ether	3.757	45	9028	1.022	ug/l #	82
31) Cyclohexane	5.477	56	72423	14.931	ug/l	96
39) Methylcyclohexane	7.385	83	41584	8.397	ug/l	94
40) Benzene	6.044	78	1268671	107.754	ug/l	98
52) Toluene	8.720	92	16563	2.197	ug/l	96
67) Ethyl Benzene	10.195	91	225688	16.156	ug/l	99
68) m/p-Xylenes	10.305	106	24762	4.545	ug/l	97
69) o-Xylene	10.646	106	3455	0.642	ug/l	96
73) Isopropylbenzene	10.963	105	301975	21.793	ug/l	98
78) n-propylbenzene	11.305	91	834555	53.475	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	3708m	0.318	ug/l	
83) tert-Butylbenzene	11.713	119	4583	0.403	ug/l	77
84) 1,2,4-Trimethylbenzene	11.756	105	21107	1.814	ug/l	98
85) sec-Butylbenzene	11.890	105	73731	5.229	ug/l	97
89) n-Butylbenzene	12.335	91	76854	7.712	ug/l #	43
95) Naphthalene	13.780	128	38099	2.939	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029572.D
Acq On : 18 Jun 2022 16:13
Operator : JC/MD
Sample : N3325-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-16

Quant Time: Jun 20 01:34:33 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 20 01:31:01 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 06/23/2022
Supervised By : Mahesh Dadoda 06/23/2022

