

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092222\
 Data File : VX031610.D
 Acq On : 23 Sep 2022 08:00
 Operator : JC/MD
 Sample : N4614-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP091322

Quant Time: Sep 23 09:21:37 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

Manual Integrations APPROVED

Reviewed By :Krupa Patel 09/24/2022
 Supervised By :Mahesh Dadoda 09/24/2022

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	86184	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	156670	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	163214	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	132963	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	85265	53.930	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 107.860%			
35) Dibromofluoromethane	5.391	113	71612	44.138	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 88.280%			
50) Toluene-d8	8.653	98	312945	50.136	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.280%			
62) 4-Bromofluorobenzene	11.079	95	180418	85.332	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 170.660%#			
Target Compounds					Qvalue	
3) Chloromethane	1.264	50	4378	2.663	ug/l #	74
16) Acetone	2.385	43	14199	9.580	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	55269	11.392	ug/l #	1
22) Diisopropyl ether	3.763	45	8337	1.760	ug/l #	70
25) 2-Butanone	4.562	43	43916	35.989	ug/l	99
31) Cyclohexane	5.476	56	170609	72.777	ug/l	93
39) Methylcyclohexane	7.378	83	108436	35.389	ug/l	97
40) Benzene	6.049	78	8123804	1093.461	ug/l	94
52) Toluene	8.726	92	4091264	844.356	ug/l	90
67) Ethyl Benzene	10.201	91	5126369	576.861	ug/l #	87
68) m/p-Xylenes	10.311	106	8771945	2456.245	ug/l #	65
69) o-Xylene	10.646	106	3097361	908.649	ug/l	80
73) Isopropylbenzene	10.963	105	298882	30.101	ug/l	99
78) n-propylbenzene	11.305	91	911611	79.803	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	1943967	230.700	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	6154303	741.605	ug/l	86
86) p-Isopropyltoluene	12.012	119	46735m	5.355	ug/l	
95) Naphthalene	13.780	128	2986393	313.306	ug/l	98

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

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