

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
 Data File : VX031522.D
 Acq On : 21 Sep 2022 14:19
 Operator : JC/MD
 Sample : N4726-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CLI-0620

Manual Integrations
 APPROVED

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

Quant Time: Sep 22 01:13:01 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	73231	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	121850	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	113408	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	63607	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	75653	56.363	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 112.720%			
35) Dibromofluoromethane	5.391	113	65404	51.959	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.920%			
50) Toluene-d8	8.653	98	256212	52.777	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 105.560%			
62) 4-Bromofluorobenzene	11.079	95	92848	56.463	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 112.920%			
Target Compounds					Qvalue	
16) Acetone	2.392	43	73986	132.893	ug/l	95
18) Methyl Acetate	2.709	43	1857	0.925	ug/l	95
19) Methyl tert-butyl Ether	3.117	73	18196	4.414	ug/l	95
22) Diisopropyl ether	3.764	45	7819	1.942	ug/l #	82
25) 2-Butanone	4.574	43	7798	7.521	ug/l	96
39) Methylcyclohexane	7.379	83	1395	0.585	ug/l #	72
40) Benzene	6.044	78	206234	35.691	ug/l	98
51) 4-Methyl-2-Pentanone	8.580	43	1253	0.549	ug/l	96
52) Toluene	8.720	92	1299646	344.869	ug/l	99
67) Ethyl Benzene	10.195	91	393866	63.786	ug/l	99
68) m/p-Xylenes	10.305	106	945547	381.042	ug/l	96
69) o-Xylene	10.647	106	440910	186.152	ug/l	95
73) Isopropylbenzene	10.964	105	21406	4.507	ug/l	99
78) n-propylbenzene	11.305	91	44484	8.140	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	159394	39.542	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	847139	213.390	ug/l	97
85) sec-Butylbenzene	11.890	105	4099m	0.829	ug/l	
86) p-Isopropyltoluene	12.012	119	3807m	0.912	ug/l	
95) Naphthalene	13.774	128	628261	137.780	ug/l	100

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

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