

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112822\
 Data File : VX033086.D
 Acq On : 28 Nov 2022 12:51
 Operator : JC/MD
 Sample : N5747-07DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP112122DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/29/2022
 Supervised By : Mahesh Dadoda 11/29/2022

Quant Time: Nov 29 01:43:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	143443	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	226641	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	201622	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	97906	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	74066	53.032	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.060%			
35) Dibromofluoromethane	5.385	113	58526	45.805	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.620%			
50) Toluene-d8	8.647	98	198855	51.804	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.600%			
62) 4-Bromofluorobenzene	11.079	95	75134	44.765	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 89.520%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	3.007	59	7535m	34.027	ug/l	
19) Methyl tert-butyl Ether	3.123	73	4838	1.114	ug/l #	77
31) Cyclohexane	5.470	56	4144	1.831	ug/l #	92
39) Methylcyclohexane	7.373	83	2794	1.199	ug/l #	93
40) Benzene	6.044	78	220111	38.426	ug/l	99
52) Toluene	8.720	92	10573	2.806	ug/l	99
67) Ethyl Benzene	10.195	91	183009	25.665	ug/l	99
68) m/p-Xylenes	10.305	106	72736	26.049	ug/l	99
69) o-Xylene	10.640	106	43313	16.032	ug/l	98
73) Isopropylbenzene	10.963	105	12971	1.854	ug/l	99
78) n-propylbenzene	11.305	91	35137	4.393	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	24304	4.135	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	123107	21.007	ug/l	99
89) n-Butylbenzene	12.323	91	3629	0.710	ug/l #	33
95) Naphthalene	13.774	128	58502	9.345	ug/l	100

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

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