

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120622\
 Data File : VX033265.D
 Acq On : 06 Dec 2022 17:45
 Operator : JC/MD
 Sample : N5875-05DL 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-39DL

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 12/07/2022
 Supervised By :Mahesh Dadoda 12/07/2022

Quant Time: Dec 07 01:34:27 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	104589	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	161637	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	160999	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	95977	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	93057	93.799	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 187.600%#			
35) Dibromofluoromethane	5.385	113	72875	79.973	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 159.940%#			
50) Toluene-d8	8.647	98	251412	93.577	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 187.160%#			
62) 4-Bromofluorobenzene	11.079	95	86865	72.568	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 145.140%#			
Target Compounds					Qvalue	
11) Tert butyl alcohol	3.007	59	7152m	44.296	ug/l	
19) Methyl tert-butyl Ether	3.117	73	27508	8.690	ug/l	97
22) Diisopropyl ether	3.763	45	1713	0.534	ug/l #	78
40) Benzene	6.044	78	77359	18.936	ug/l	97
52) Toluene	8.726	92	776	0.289	ug/l	91
67) Ethyl Benzene	10.195	91	20883	3.668	ug/l	99
68) m/p-Xylenes	10.305	106	1620	0.727	ug/l	97
69) o-Xylene	10.640	106	446	0.207	ug/l	89
84) 1,2,4-Trimethylbenzene	11.756	105	2350	0.409	ug/l	98
95) Naphthalene	13.774	128	5544	0.903	ug/l	99

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

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