Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101022\
Data File : VX032005.D
Acq On : 10 Oct 2022 12:25
Operator : JC/MD
Sample : N4937-20DL 25X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
DUP-093022DL

Quant Time: Oct 11 05:08:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	72137	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	109077	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	112129	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	68995	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	69964	46.963	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 93.920%			
35) Dibromofluoromethane	5.385	113	58285	47.206	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.420%			
50) Toluene-d8	8.647	98	220744	49.685	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.380%			
62) 4-Bromofluorobenzene	11.079	95	72807	46.354	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 92.700%			
Target Compounds						Qvalue
16) Acetone	2.386	43	1685	3.328	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	3168	0.859	ug/l #	33
31) Cyclohexane	5.471	56	3615	2.031	ug/l	95
39) Methylcyclohexane	7.379	83	1488	0.762	ug/l	91
40) Benzene	6.044	78	332962	69.450	ug/l	100
42) 1,2-Dichloroethane	6.092	62	5704	3.265	ug/l	97
52) Toluene	8.720	92	165929	52.934	ug/l	100
67) Ethyl Benzene	10.195	91	77886	13.551	ug/l	95
68) m/p-Xylenes	10.299	106	138738	60.742	ug/l	100
69) o-Xylene	10.640	106	61913	27.888	ug/l	100
73) Isopropylbenzene	10.964	105	5223	1.004	ug/l	95
78) n-propylbenzene	11.305	91	13700	2.315	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	26426	6.123	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	87059	19.857	ug/l	98
95) Naphthalene	13.774	128	10353	2.051	ug/l	98

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

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