Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090922\
Data File : VX031253.D
Acq On : 09 Sep 2022 13:47
Operator : JC/MD
Sample : N4505-08DL 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
CLI-77DL

Quant Time: Sep 09 15:27:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 07 23:22:41 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	50401	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	92680	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	78653	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	32007	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	73432	61.538	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 123.080%			
35) Dibromofluoromethane	5.391	113	47817	47.345	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.700%			
50) Toluene-d8	8.653	98	166305	45.322	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 90.640%			
62) 4-Bromofluorobenzene	11.079	95	65610	48.791	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 97.580%			
Target Compounds						Qvalue
16) Acetone	2.380	43	110429	267.274	ug/l #	86
40) Benzene	6.044	78	2716	0.661	ug/l	100
52) Toluene	8.720	92	21111	7.790	ug/l	98
67) Ethyl Benzene	10.195	91	4174	0.995	ug/l	90
68) m/p-Xylenes	10.305	106	5792	3.723	ug/l	82
69) o-Xylene	10.647	106	4052	2.610	ug/l	81
80) 1,3,5-Trimethylbenzene	11.457	105	1160	0.496	ug/l	79
84) 1,2,4-Trimethylbenzene	11.756	105	6288	2.768	ug/l	90
95) Naphthalene	13.780	128	12527	4.967	ug/l #	97

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

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