Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100622\
Data File : VX031933.D
Acq On : 06 Oct 2022 21:14
Operator : JC/MD
Sample : N4882-13 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-124

Quant Time: Oct 07 08:08:57 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	5.550	168	54525	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	92129	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	98530	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	61963	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	65009	57.732	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 115.460%			
35) Dibromofluoromethane	5.385	113	53161	50.977	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.960%			
50) Toluene-d8	8.647	98	185739	49.497	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.000%			
62) 4-Bromofluorobenzene	11.079	95	67454	50.846	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 101.700%			
Target Compounds						Qvalue
16) Acetone	2.386	43	1259	3.290	ug/l	91
19) Methyl tert-butyl Ether	3.117	73	9821	3.524	ug/l	95
20) Methylene Chloride	2.788	84	632	0.628	ug/l #	83
25) 2-Butanone	4.587	43	586	0.980	ug/l	96
39) Methylcyclohexane	7.385	83	1931	1.171	ug/l #	75
40) Benzene	6.037	78	15541	3.838	ug/l	99
52) Toluene	8.720	92	19741	7.456	ug/l	98
67) Ethyl Benzene	10.195	91	153310	30.355	ug/l	96
68) m/p-Xylenes	10.299	106	128320	63.935	ug/l	98
69) o-Xylene	10.640	106	37513	19.230	ug/l	99
73) Isopropylbenzene	10.963	105	3367	0.720	ug/l	95
78) n-propylbenzene	11.305	91	11887	2.236	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	45428	11.720	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	33664	90.898	ug/l #	11
82) 4-Chlorotoluene	11.451	91	5286	1.443	ug/l #	44
83) tert-Butylbenzene	11.713	119	2418	0.630	ug/l	85
84) 1,2,4-Trimethylbenzene	11.756	105	79832	20.275	ug/l	98
85) sec-Butylbenzene	11.756	105	79832	16.809	ug/l #	56
89) n-Butylbenzene	12.317	91	2723	0.813	ug/l #	3
90) Hexachloroethane	12.530	117	532	2.123	ug/l #	15
95) Naphthalene	13.774	128	37918	8.366	ug/l	100

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

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