

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110122\
 Data File : VX032523.D
 Acq On : 01 Nov 2022 19:04
 Operator : JC/MD
 Sample : N5414-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW3

Quant Time: Nov 02 05:37:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	126353	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	204120	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	183028	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	106068	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	83287	47.440	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.880%
35) Dibromofluoromethane	5.385	113	66896	45.945	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.880%
50) Toluene-d8	8.653	98	248742	49.131	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.260%
62) 4-Bromofluorobenzene	11.079	95	104645	52.913	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	105.820%
Target Compounds						
					Qvalue	
17) Carbon Disulfide	2.514	76	4087	1.354	ug/l	98
31) Cyclohexane	5.477	56	57549	27.035	ug/l	95
39) Methylcyclohexane	7.379	83	44012	18.347	ug/l #	88
40) Benzene	6.044	78	87032	15.169	ug/l	99
52) Toluene	8.720	92	61261	16.365	ug/l	98
67) Ethyl Benzene	10.201	91	4989450	680.540	ug/l	93
68) m/p-Xylenes	10.311	106	4867530	1709.754	ug/l	83
69) o-Xylene	10.646	106	52247	18.875	ug/l	99
73) Isopropylbenzene	10.963	105	486815	57.920	ug/l	100
78) n-propylbenzene	11.305	91	1361200	140.566	ug/l	100
80) 1,3,5-Trimethylbenzene	11.457	105	1733683	241.344	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	6668969	933.419	ug/l	91
85) sec-Butylbenzene	11.890	105	75323m	8.729	ug/l	
86) p-Isopropyltoluene	12.012	119	30193	4.123	ug/l #	74
89) n-Butylbenzene	12.317	91	136320	21.399	ug/l #	7
95) Naphthalene	13.774	128	928843	111.547	ug/l	100

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

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