

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092023\
 Data File : VX037836.D
 Acq On : 20 Sep 2023 16:39
 Operator : JC/MD
 Sample : 04511-02 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 50095

Quant Time: Sep 21 05:58:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 16 04:55:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	252218	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	423524	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	414680	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	220801	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	152450	46.005	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.020%
35) Dibromofluoromethane	5.391	113	129422	45.670	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.340%
50) Toluene-d8	8.653	98	518547	49.248	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.500%
62) 4-Bromofluorobenzene	11.079	95	201257	52.600	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	105.200%
Target Compounds						
						Qvalue
16) Acetone	2.380	43	19557	12.268	ug/l	95
19) Methyl tert-butyl Ether	3.117	73	22070	2.438	ug/l	97
20) Methylene Chloride	2.788	84	1656	0.537	ug/l	# 81
25) 2-Butanone	4.587	43	5422	2.410	ug/l	# 85
31) Cyclohexane	5.471	56	2385	0.561	ug/l	# 80
37) Ethyl Acetate	4.721	43	59639	13.897	ug/l	95
40) Benzene	6.044	78	277960	23.155	ug/l	99
52) Toluene	8.720	92	330342	42.699	ug/l	95
67) Ethyl Benzene	10.195	91	43596	2.811	ug/l	97
68) m/p-Xylenes	10.299	106	50808	8.479	ug/l	98
69) o-Xylene	10.646	106	24936	4.150	ug/l	96
78) n-propylbenzene	11.305	91	5573	0.305	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	5795	0.424	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	22861	1.680	ug/l	96
89) n-Butylbenzene	12.335	91	2687	0.219	ug/l	# 85
95) Naphthalene	13.780	128	10553	0.694	ug/l	99

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

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