

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091522\
 Data File : VX031393.D
 Acq On : 16 Sep 2022 07:45
 Operator : JC/MD
 Sample : N4537-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW14

Quant Time: Sep 16 18:54:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 01:50:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	87884	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	146460	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	131292	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	64474	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	91705	42.512	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	85.020%
35) Dibromofluoromethane	5.385	113	75428	47.911	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.820%
50) Toluene-d8	8.653	98	283761	48.050	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	96.100%
62) 4-Bromofluorobenzene	11.079	95	94507	43.701	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.400%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	82395	89.473	ug/l	99
25) 2-Butanone	4.574	43	8184	5.388	ug/l	97
30) Chloroform	5.105	83	2077	0.659	ug/l	98
39) Methylcyclohexane	7.385	83	3412	1.438	ug/l #	85
40) Benzene	6.043	78	68635	11.092	ug/l	98
51) 4-Methyl-2-Pentanone	8.573	43	4392	1.495	ug/l	89
52) Toluene	8.720	92	793	0.203	ug/l	83
67) Ethyl Benzene	10.195	91	171785	27.275	ug/l	100
69) o-Xylene	10.646	106	1044	0.430	ug/l	72
73) Isopropylbenzene	10.963	105	29155	6.122	ug/l	99
78) n-propylbenzene	11.305	91	35439	6.341	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	6652	1.677	ug/l	87
85) sec-Butylbenzene	11.890	105	29828	5.968	ug/l	97
86) p-Isopropyltoluene	12.012	119	7554	1.855	ug/l	93
89) n-Butylbenzene	12.335	91	11840	3.278	ug/l #	67
95) Naphthalene	13.774	128	164818	35.546	ug/l	98

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

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