

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112922\
 Data File : VX033112.D
 Acq On : 29 Nov 2022 13:01
 Operator : JC/MD
 Sample : N5741-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-34

Quant Time: Nov 30 01:01:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	128905	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	210697	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	184517	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	88516	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	69189	55.259	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	110.520%
35) Dibromofluoromethane	5.385	113	54137	45.576	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.160%
50) Toluene-d8	8.647	98	186673	52.332	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	104.660%
62) 4-Bromofluorobenzene	11.079	95	68615	43.974	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.940%

Target Compounds						Qvalue
11) Tert butyl alcohol	2.977	59	72937	366.524	ug/l	99
16) Acetone	2.386	43	1079	1.840	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	87635	22.463	ug/l	94
22) Diisopropyl ether	3.757	45	16052	4.059	ug/l #	88
31) Cyclohexane	5.477	56	10569	5.196	ug/l	98
39) Methylcyclohexane	7.379	83	2950	1.361	ug/l #	86
40) Benzene	6.044	78	733301	137.704	ug/l	99
52) Toluene	8.720	92	2687	0.767	ug/l	91
67) Ethyl Benzene	10.195	91	45714	7.005	ug/l	100
68) m/p-Xylenes	10.305	106	2722	1.065	ug/l	91
69) o-Xylene	10.640	106	504	0.204	ug/l	97
73) Isopropylbenzene	10.963	105	16898	2.672	ug/l	100
78) n-propylbenzene	11.305	91	16269	2.250	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	1568	0.295	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	10697	2.019	ug/l	96
85) sec-Butylbenzene	11.890	105	2791	0.441	ug/l	99
95) Naphthalene	13.774	128	16228	2.867	ug/l	97

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

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