

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062322\
 Data File : VX029741.D
 Acq On : 23 Jun 2022 14:08
 Operator : JC/MD
 Sample : N3202-05DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-29DL

Quant Time: Jun 24 06:51:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	272231	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	457071	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	393490	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	180465	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	145740	40.443	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	80.880%
35) Dibromofluoromethane	5.391	113	132236	44.394	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	88.780%
50) Toluene-d8	8.653	98	514180	47.252	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.500%
62) 4-Bromofluorobenzene	11.079	95	186753	45.510	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.020%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.965	59	64113	75.170	ug/l	96
16) Acetone	2.386	43	6974	4.855	ug/l	92
19) Methyl tert-butyl Ether	3.117	73	295610	30.874	ug/l	100
22) Diisopropyl ether	3.770	45	8579	0.974	ug/l #	83
25) 2-Butanone	4.568	43	3381	1.489	ug/l #	75
31) Cyclohexane	5.471	56	14856	3.071	ug/l	90
39) Methylcyclohexane	7.379	83	6108	1.215	ug/l	88
40) Benzene	6.044	78	515261	43.117	ug/l	97
52) Toluene	8.720	92	59050	7.717	ug/l	99
67) Ethyl Benzene	10.195	91	179619	12.932	ug/l	99
68) m/p-Xylenes	10.305	106	323695	59.760	ug/l	100
69) o-Xylene	10.646	106	166785	31.166	ug/l	98
73) Isopropylbenzene	10.963	105	85609	6.327	ug/l	97
78) n-propylbenzene	11.305	91	119924	7.869	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	414145	36.343	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	1404019	123.537	ug/l	98
95) Naphthalene	13.774	128	638015	50.402	ug/l	100

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

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