

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
 Data File : VX029595.D
 Acq On : 19 Jun 2022 01:53
 Operator : JC/MD
 Sample : N3290-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-28D

Quant Time: Jun 20 01:39:24 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	264382	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	443313	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	389721	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	180711	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	150395	42.974	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	85.940%		
35) Dibromofluoromethane	5.391	113	132575	45.889	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.780%		
50) Toluene-d8	8.653	98	507811	48.115	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.240%		
62) 4-Bromofluorobenzene	11.085	95	192303	48.316	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.640%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.977	59	1089902	1474.406	ug/l	99
16) Acetone	2.386	43	63995	45.876	ug/l	94
17) Carbon Disulfide	2.507	76	1799	0.259	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	487066	52.380	ug/l #	58
22) Diisopropyl ether	3.763	45	44691	5.224	ug/l #	88
25) 2-Butanone	4.568	43	57124	25.907	ug/l	97
29) Tetrahydrofuran	5.031	42	2184	1.486	ug/l	95
31) Cyclohexane	5.476	56	421872	89.789	ug/l	98
39) Methylcyclohexane	7.385	83	177583	36.427	ug/l	94
40) Benzene	6.043	78	8314462	717.354	ug/l	98
52) Toluene	8.720	92	562847	75.836	ug/l	97
67) Ethyl Benzene	10.195	91	2161416	157.121	ug/l	97
68) m/p-Xylenes	10.311	106	6919030	1289.739	ug/l	80
69) o-Xylene	10.646	106	1197702	225.972	ug/l	98
73) Isopropylbenzene	10.963	105	1054528	77.828	ug/l	99
78) n-propylbenzene	11.305	91	2875336	188.418	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	1209502	105.995	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	2353339	206.784	ug/l	99
85) sec-Butylbenzene	11.890	105	79463	5.763	ug/l	97
86) p-Isopropyltoluene	12.012	119	13664	1.183	ug/l #	74
89) n-Butylbenzene	12.335	91	116266	11.932	ug/l #	50
95) Naphthalene	13.780	128	2926303	230.856	ug/l	99

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

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