

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
 Data File : VX026254.D
 Acq On : 04 Jan 2022 05:06
 Operator : JC/MD
 Sample : M5336-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 40569

Quant Time: Jan 04 17:28:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	232524	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	399377	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	364236	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.036	152	174226	50.000	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	167938	49.923	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	99.840%		
35) Dibromofluoromethane	5.403	113	116109	44.718	ug/l	0.01
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.440%		
50) Toluene-d8	8.653	98	484239	50.139	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	100.280%		
62) 4-Bromofluorobenzene	11.085	95	193546	56.294	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	112.580%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.977	59	3237316	4818.233	ug/l #	94
16) Acetone	2.386	43	7753268	4253.887	ug/l	99
18) Methyl Acetate	2.709	43	841312	142.307	ug/l	94
19) Methyl tert-butyl Ether	3.117	73	1781800	198.119	ug/l	97
20) Methylene Chloride	2.794	84	28343	8.950	ug/l	96
25) 2-Butanone	4.574	43	3978268	1566.914	ug/l	98
31) Cyclohexane	5.477	56	14332	2.992	ug/l	98
40) Benzene	6.050	78	2958323	247.513	ug/l	97
51) 4-Methyl-2-Pentanone	8.592	43	1393921	283.037	ug/l	98
52) Toluene	8.726	92	4066934	552.719	ug/l	93
67) Ethyl Benzene	10.201	91	1238026	86.533	ug/l	98
68) m/p-Xylenes	10.311	106	2998357	561.285	ug/l	97
69) o-Xylene	10.646	106	1500539	287.088	ug/l	98
73) Isopropylbenzene	10.963	105	104466	7.714	ug/l	97
74) N-amyl acetate	10.787	43	3279086	527.313	ug/l #	1
78) n-propylbenzene	11.311	91	284974	18.302	ug/l	91
80) 1,3,5-Trimethylbenzene	11.457	105	646109	57.490	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	2630099	234.211	ug/l	97
85) sec-Butylbenzene	11.902	105	59313m	4.357	ug/l	
89) n-Butylbenzene	12.329	91	122405	12.137	ug/l #	34
95) Naphthalene	13.780	128	1306686	97.040	ug/l	100

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

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