

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
 Data File : VX028113.D
 Acq On : 14 Apr 2022 17:35
 Operator : JC/MD
 Sample : N2406-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 220413003-02-VOA

Quant Time: Apr 15 03:16:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	229475	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	392975	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	367283	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	170924	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	149379	47.982	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.960%		
35) Dibromofluoromethane	5.385	113	131495	51.065	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	102.120%		
50) Toluene-d8	8.653	98	466387	48.563	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	97.120%		
62) 4-Bromofluorobenzene	11.079	95	160179	44.670	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	89.340%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.959	59	1413071	1955.386	ug/l	100
16) Acetone	2.374	43	415016	319.957	ug/l	93
17) Carbon Disulfide	2.514	76	11161	1.875	ug/l	96
19) Methyl tert-butyl Ether	3.111	73	3924	0.461	ug/l #	88
25) 2-Butanone	4.556	43	728273	324.819	ug/l	95
29) Tetrahydrofuran	5.007	42	164667	112.367	ug/l	90
40) Benzene	6.044	78	5292	0.463	ug/l	99
49) 1,4-Dioxane	7.665	88	3019	38.839	ug/l #	84
51) 4-Methyl-2-Pentanone	8.574	43	12966	2.666	ug/l #	79
52) Toluene	8.726	92	3787	0.497	ug/l	98
59) 2-Hexanone	9.433	43	10117	2.656	ug/l	86
67) Ethyl Benzene	10.195	91	18559	1.315	ug/l	99
68) m/p-Xylenes	10.305	106	8956	1.520	ug/l	97
69) o-Xylene	10.647	106	4501	0.786	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	8024	0.781	ug/l	90
86) p-Isopropyltoluene	12.012	119	2545	0.232	ug/l #	67
88) 1,4-Dichlorobenzene	12.043	146	4303	0.710	ug/l #	60
95) Naphthalene	13.780	128	71154	6.309	ug/l	99

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

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