

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010923\
 Data File : VN076162.D
 Acq On : 09 Jan 2023 17:40
 Operator : JC\MD
 Sample : 01042-06 100X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 HARRISONLP-SILICA

Quant Time: Jan 10 01:10:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	322904	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	522662	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	463516	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	206901	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	170639	48.575	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.160%		
35) Dibromofluoromethane	8.171	113	155206	47.951	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.900%		
50) Toluene-d8	10.570	98	612590	50.619	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	101.240%		
62) 4-Bromofluorobenzene	12.853	95	200376	49.990	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.980%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.530	59	32049	64.476	ug/l	99
16) Acetone	4.436	43	190350	157.189	ug/l	92
18) Methyl Acetate	5.036	43	58395	16.314	ug/l	99
19) Methyl tert-butyl Ether	5.806	73	401833	42.638	ug/l	97
25) 2-Butanone	7.488	43	441504	260.387	ug/l	95
29) Tetrahydrofuran	7.847	42	7839	7.377	ug/l	96
43) Isopropyl Acetate	8.694	43	33214	5.830	ug/l #	64
51) 4-Methyl-2-Pentanone	10.447	43	363624	105.538	ug/l	97
52) Toluene	10.635	92	11253	1.302	ug/l	99
59) 2-Hexanone	11.194	43	185850	73.966	ug/l	90
67) Ethyl Benzene	11.970	91	17041	1.061	ug/l	96
68) m/p-Xylenes	12.070	106	41274	6.495	ug/l	98
69) o-Xylene	12.400	106	35138	5.587	ug/l	96
73) Isopropylbenzene	12.700	105	9299	0.622	ug/l	100
80) 1,3,5-Trimethylbenzene	13.176	105	90068	7.198	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	238962	19.249	ug/l	98
95) Naphthalene	15.641	128	237015	22.310	ug/l	99

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

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