

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
 Data File : VN074246.D
 Acq On : 01 Sep 2022 16:43
 Operator : JC\MD
 Sample : N4329-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-14

Quant Time: Sep 02 05:39:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 31 07:02:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.022	168	236273	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	431673	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	420819	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	188563	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	172872	47.166	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	94.340%		
35) Dibromofluoromethane	7.951	113	142264	50.646	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	101.300%		
50) Toluene-d8	10.380	98	523825	47.353	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.700%		
62) 4-Bromofluorobenzene	12.669	95	201008	59.752	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	119.500%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.281	59	25447	23.781	ug/l #	72
16) Acetone	4.222	43	24507	10.006	ug/l #	70
19) Methyl tert-butyl Ether	5.540	73	239403	23.364	ug/l #	49
22) Diisopropyl ether	6.416	45	294398	23.391	ug/l #	87
25) 2-Butanone	7.269	43	7202	1.838	ug/l #	69
27) cis-1,2-Dichloroethene	7.251	96	3097	0.867	ug/l	59
31) Cyclohexane	8.022	56	56750	9.371	ug/l	87
39) Methylcyclohexane	9.386	83	19157	3.581	ug/l	93
40) Benzene	8.386	78	105521	7.374	ug/l	93
52) Toluene	10.445	92	22261	2.639	ug/l	88
67) Ethyl Benzene	11.780	91	44384	2.612	ug/l #	89
68) m/p-Xylenes	11.898	106	26556	4.207	ug/l	92
69) o-Xylene	12.221	106	3311	0.526	ug/l	88
73) Isopropylbenzene	12.521	105	26130	1.618	ug/l	97
78) n-propylbenzene	12.863	91	41123	2.234	ug/l	92
84) 1,2,4-Trimethylbenzene	13.304	105	5866	0.463	ug/l	75

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
Data File : VN074246.D
Acq On : 01 Sep 2022 16:43
Operator : JC\MD
Sample : N4329-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-14

Quant Time: Sep 02 05:39:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 31 07:02:40 2022
Response via : Initial Calibration

