

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081322\
 Data File : VN073875.D
 Acq On : 13 Aug 2022 18:04
 Operator : JC\MD
 Sample : PB146976ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB146976ZHE#01

Quant Time: Aug 14 02:37:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 10 05:09:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	782516	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	1122413	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	1065399	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	596957	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	338882	35.536	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	71.080%#		
35) Dibromofluoromethane	7.957	113	346821	49.208	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.420%		
50) Toluene-d8	10.381	98	1180032	42.547	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	85.100%#		
62) 4-Bromofluorobenzene	12.669	95	511495	52.396	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	104.800%		
Target Compounds					Qvalue	
16) Acetone	4.228	43	85070	16.609	ug/l	91
18) Methyl Acetate	4.775	43	79697	6.254	ug/l	95
20) Methylene Chloride	5.010	84	39841	2.724	ug/l	91
37) Ethyl Acetate	7.340	43	98593	7.453	ug/l	95
43) Isopropyl Acetate	8.498	43	727283	40.702	ug/l #	79
52) Toluene	10.445	92	678070	34.032	ug/l	100
67) Ethyl Benzene	11.786	91	53951	1.413	ug/l	99
68) m/p-Xylenes	11.892	106	109171	7.497	ug/l	95
69) o-Xylene	12.222	106	45348	3.194	ug/l	93
84) 1,2,4-Trimethylbenzene	13.310	105	50382	1.425	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081322\
Data File : VN073875.D
Acq On : 13 Aug 2022 18:04
Operator : JC\MD
Sample : PB146976ZHE#01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB146976ZHE#01

Quant Time: Aug 14 02:37:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 10 05:09:32 2022
Response via : Initial Calibration

