

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032723\
 Data File : VN077223.D
 Acq On : 28 Mar 2023 00:18
 Operator : JC\MD
 Sample : 02084-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WASTE-DRUM-SOIL

Quant Time: Mar 28 07:48:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032523W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 27 02:47:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.231	168	426526	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	763698	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	691643	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	263495	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	322936	48.424	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.840%		
35) Dibromofluoromethane	8.172	113	243035	46.899	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.800%		
50) Toluene-d8	10.572	98	949974	48.924	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	97.840%		
62) 4-Bromofluorobenzene	12.854	95	288140	45.215	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	90.420%		
Target Compounds					Qvalue	
16) Acetone	4.443	43	86281	34.796	ug/l	95
18) Methyl Acetate	5.049	43	10823	1.091	ug/l #	71
20) Methylene Chloride	5.296	84	27229	4.931	ug/l #	73
37) Ethyl Acetate	7.572	43	74618	9.282	ug/l #	91
39) Methylcyclohexane	9.601	83	23261	2.761	ug/l #	83
43) Isopropyl Acetate	8.695	43	397297	30.633	ug/l #	73
67) Ethyl Benzene	11.966	91	31540	1.244	ug/l #	88
68) m/p-Xylenes	12.072	106	58600	6.077	ug/l	99
69) o-Xylene	12.401	106	47948	5.135	ug/l	90
80) 1,3,5-Trimethylbenzene	13.177	105	49487	2.866	ug/l	94
84) 1,2,4-Trimethylbenzene	13.489	105	82781	4.879	ug/l	97
95) Naphthalene	15.654	128	7551	6.387	ug/l #	85

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032723\
Data File : VN077223.D
Acq On : 28 Mar 2023 00:18
Operator : JC\MD
Sample : 02084-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WASTE-DRUM-SOIL

Quant Time: Mar 28 07:48:42 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032523W.M
Quant Title : SW846 8260
QLast Update : Mon Mar 27 02:47:06 2023
Response via : Initial Calibration

