

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120523\
 Data File : VN080367.D
 Acq On : 05 Dec 2023 15:34
 Operator : JC\MD
 Sample : 05616-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1151

Quant Time: Dec 06 00:53:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 17 01:19:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	165825	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	296446	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	317533	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	164813	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	146294	53.430	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.860%			
35) Dibromofluoromethane	8.165	113	118069	53.977	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 107.960%			
50) Toluene-d8	10.571	98	394168	49.989	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.980%			
62) 4-Bromofluorobenzene	12.847	95	164678	55.292	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 110.580%			
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.518	59	4825	16.025	ug/l #	92
16) Acetone	4.430	43	29865	32.475	ug/l	89
25) 2-Butanone	7.488	43	8079	7.394	ug/l #	80
40) Benzene	8.606	78	18506	2.056	ug/l	97
52) Toluene	10.635	92	22466	3.988	ug/l	98
67) Ethyl Benzene	11.965	91	7700	0.601	ug/l	99
68) m/p-Xylenes	12.070	106	11570	2.478	ug/l	89
69) o-Xylene	12.394	106	5308	1.207	ug/l	80
84) 1,2,4-Trimethylbenzene	13.482	105	5340	0.486	ug/l	97
95) Naphthalene	15.647	128	12791	1.362	ug/l #	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120523\
Data File : VN080367.D
Acq On : 05 Dec 2023 15:34
Operator : JC\MD
Sample : 05616-03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1151

Quant Time: Dec 06 00:53:00 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 17 01:19:32 2023
Response via : Initial Calibration

