

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020623\
 Data File : VN076536.D
 Acq On : 06 Feb 2023 11:32
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Manual Integrations
 APPROVED

Reviewed By :John Carlone 02/07/2023
 Supervised By :Mahesh Dadoda 02/07/2023

Quant Time: Feb 07 04:41:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020623W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 07 01:44:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.235	168	501857	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	830254	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	716329	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	264198	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	288147	48.221	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.440%		
35) Dibromofluoromethane	8.177	113	252416	49.128	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.260%		
50) Toluene-d8	10.571	98	958288	49.091	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	98.180%		
62) 4-Bromofluorobenzene	12.853	95	299767	44.307	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	88.620%		
Target Compounds						Qvalue
3) Chloromethane	2.383	50	1059	0.208	ug/l	90
17) Carbon Disulfide	4.724	76	4701	0.364	ug/l	97
59) 2-Hexanone	11.200	43	6535	1.576	ug/l	90
65) Chlorobenzene	11.888	112	3238	0.219	ug/l	89
74) N-amyl acetate	12.494	43	2765	0.450	ug/l #	93
77) Bromobenzene	12.982	156	2263	0.457	ug/l	76
78) n-propylbenzene	13.041	91	5967	0.255	ug/l	99
79) 2-Chlorotoluene	13.123	91	3740	0.251	ug/l	89
82) 4-Chlorotoluene	13.123	91	3740	0.251	ug/l	89
84) 1,2,4-Trimethylbenzene	13.482	105	4121	0.233	ug/l	93
85) sec-Butylbenzene	13.617	105	4618	0.216	ug/l	85
86) p-Isopropyltoluene	13.729	119	4388	0.252	ug/l	86
87) 1,3-Dichlorobenzene	13.741	146	5435	0.592	ug/l	97
88) 1,4-Dichlorobenzene	13.812	146	7673m	0.829	ug/l	
89) n-Butylbenzene	14.059	91	7699	0.557	ug/l	98
91) 1,2-Dichlorobenzene	14.106	146	5017	0.557	ug/l	94
93) 1,2,4-Trichlorobenzene	15.400	180	7424	1.870	ug/l	99
95) Naphthalene	15.641	128	31730	2.714	ug/l	100
96) 1,2,3-Trichlorobenzene	15.841	180	8184	2.145	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020623\
Data File : VN076536.D
Acq On : 06 Feb 2023 11:32
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
IBLK

Quant Time: Feb 07 04:41:58 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020623W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 07 01:44:01 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :John Carlone 02/07/2023
Supervised By :Mahesh Dadoda 02/07/2023

