

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051322\
 Data File : VX028671.D
 Acq On : 13 May 2022 12:36
 Operator : JC/MD
 Sample : N2799-10DL 4X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10RDL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/16/2022
 Supervised By : Mahesh Dadoda 05/16/2022

Quant Time: May 16 02:19:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	242681	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	445368	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	423608	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	200887	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	174498	52.455	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 104.920%			
35) Dibromofluoromethane	5.391	113	147697	50.616	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.240%			
50) Toluene-d8	8.653	98	541338	49.207	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.420%			
62) 4-Bromofluorobenzene	11.079	95	201993	49.158	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 98.320%			
Target Compounds						Qvalue
31) Cyclohexane	5.483	56	16687	3.614	ug/l #	95
39) Methylcyclohexane	7.379	83	16613	3.305	ug/l #	89
40) Benzene	6.044	78	25379	2.015	ug/l	98
52) Toluene	8.726	92	9681	1.195	ug/l	95
67) Ethyl Benzene	10.195	91	572270	35.528	ug/l	99
68) m/p-Xylenes	10.305	106	87005	13.874	ug/l	97
69) o-Xylene	10.646	106	19780	3.204	ug/l	98
73) Isopropylbenzene	10.963	105	78555	5.156	ug/l	100
78) n-propylbenzene	11.305	91	171324	9.722	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	40520	3.192	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	141598	11.124	ug/l	100
85) sec-Butylbenzene	11.890	105	12173	0.803	ug/l	97
86) p-Isopropyltoluene	12.006	119	3560m	0.280	ug/l	
89) n-Butylbenzene	12.335	91	17063	1.548	ug/l #	58
95) Naphthalene	13.774	128	364385	25.526	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051322\
Data File : VX028671.D
Acq On : 13 May 2022 12:36
Operator : JC/MD
Sample : N2799-10DL 4X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10RDL

Quant Time: May 16 02:19:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : John Carlone 05/16/2022
Supervised By : Mahesh Dadoda 05/16/2022

