

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042123\
 Data File : VX035243.D
 Acq On : 21 Apr 2023 19:55
 Operator : JC/MD
 Sample : 02386-05 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SPA-2WC-23-04

Quant Time: Apr 22 01:08:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	268805	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	443800	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	408275	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	199173	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	162025	39.413	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	78.820%		
35) Dibromofluoromethane	5.385	113	134924	45.965	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.920%		
50) Toluene-d8	8.647	98	522524	48.227	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.460%		
62) 4-Bromofluorobenzene	11.079	95	203551	48.548	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.100%		
Target Compounds					Qvalue	
16) Acetone	2.398	43	73252	43.863	ug/l	99
20) Methylene Chloride	2.794	84	8885	2.696	ug/l	87
25) 2-Butanone	4.574	43	19861	8.176	ug/l #	82
37) Ethyl Acetate	4.721	43	47913	10.537	ug/l	96
39) Methylcyclohexane	7.379	83	10950	2.371	ug/l	95
40) Benzene	6.037	78	458771	36.749	ug/l	100
43) Isopropyl Acetate	6.336	43	177445	23.325	ug/l	97
52) Toluene	8.720	92	141200	17.347	ug/l	98
65) Chlorobenzene	10.079	112	656073	77.234	ug/l	100
67) Ethyl Benzene	10.195	91	1457212	94.695	ug/l	99
68) m/p-Xylenes	10.299	106	698089	118.757	ug/l	98
69) o-Xylene	10.640	106	374558	65.044	ug/l	99
73) Isopropylbenzene	10.963	105	97002	6.649	ug/l	99
78) n-propylbenzene	11.305	91	109374	6.490	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	93021	7.626	ug/l	97
83) tert-Butylbenzene	11.713	119	22514	1.965	ug/l	89
84) 1,2,4-Trimethylbenzene	11.750	105	644792	51.978	ug/l	98
85) sec-Butylbenzene	11.890	105	19719	1.415	ug/l #	56
86) p-Isopropyltoluene	12.006	119	41122	3.539	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	113391	17.224	ug/l	100
88) 1,4-Dichlorobenzene	12.042	146	453506	65.955	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	423555	64.238	ug/l	99
93) 1,2,4-Trichlorobenzene	13.591	180	27226	7.301	ug/l	96
95) Naphthalene	13.774	128	298309	22.513	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042123\
Data File : VX035243.D
Acq On : 21 Apr 2023 19:55
Operator : JC/MD
Sample : 02386-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SPA-2WC-23-04

Quant Time: Apr 22 01:08:26 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260
QLast Update : Sat Apr 01 01:50:18 2023
Response via : Initial Calibration

