

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042123\
 Data File : VX035241.D
 Acq On : 21 Apr 2023 19:09
 Operator : JC/MD
 Sample : 02386-09DL 4X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SPA-3WC-23-04DL

Quant Time: Apr 22 01:07:50 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	256772	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	435277	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	398862	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	191347	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	159840	40.703	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	81.400%	
35) Dibromofluoromethane	5.385	113	131278	45.598	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	91.200%	
50) Toluene-d8	8.647	98	513301	48.303	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	96.600%	
62) 4-Bromofluorobenzene	11.079	95	196080	47.682	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	95.360%	
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	14904	9.343	ug/l	99
20) Methylene Chloride	2.794	84	4238	1.346	ug/l	92
37) Ethyl Acetate	4.721	43	11001	2.467	ug/l #	77
39) Methylcyclohexane	7.379	83	3901	0.861	ug/l #	81
40) Benzene	6.038	78	564733	46.123	ug/l	98
43) Isopropyl Acetate	6.342	43	43498	5.830	ug/l	97
52) Toluene	8.720	92	501642	62.836	ug/l	97
65) Chlorobenzene	10.080	112	439714	52.985	ug/l	100
67) Ethyl Benzene	10.195	91	1487996	98.977	ug/l	100
68) m/p-Xylenes	10.299	106	1030830	179.501	ug/l	98
69) o-Xylene	10.640	106	338856	60.233	ug/l	99
73) Isopropylbenzene	10.964	105	48856	3.486	ug/l	98
78) n-propylbenzene	11.305	91	75003	4.632	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	127824	10.907	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	436328	36.612	ug/l	98
86) p-Isopropyltoluene	12.012	119	23105	2.070	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	29272	4.628	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	138931	21.032	ug/l	99
89) n-Butylbenzene	12.323	91	14285	1.465	ug/l #	22
91) 1,2-Dichlorobenzene	12.335	146	262425	41.428	ug/l	99
93) 1,2,4-Trichlorobenzene	13.591	180	12625	3.524	ug/l	97
95) Naphthalene	13.774	128	296184	23.266	ug/l	100

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

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