

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010224\
 Data File : VX039564.D
 Acq On : 02 Jan 2024 12:07
 Operator : JC/MD
 Sample : 06038-06RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T-803RE

Quant Time: Jan 03 04:11:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	88087	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	189815	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	196141	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	94074	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	78455	48.618	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.240%
35) Dibromofluoromethane	5.379	113	61846	47.163	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.320%
50) Toluene-d8	8.647	98	237586	48.802	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.600%
62) 4-Bromofluorobenzene	11.079	95	107217	53.377	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.760%

Target Compounds						Qvalue
16) Acetone	2.386	43	933943	1103.929	ug/l	93
20) Methylene Chloride	2.788	84	439771	326.918	ug/l	98
25) 2-Butanone	4.574	43	12351	8.870	ug/l	91
29) Tetrahydrofuran	5.031	42	1763	2.293	ug/l #	89
31) Cyclohexane	5.458	56	2590	1.243	ug/l	93
39) Methylcyclohexane	7.379	83	2977	1.198	ug/l	96
40) Benzene	6.031	78	341864	58.402	ug/l	98
43) Isopropyl Acetate	6.342	43	22367	5.380	ug/l	99
52) Toluene	8.720	92	6337	1.794	ug/l	96
59) 2-Hexanone	9.439	43	2884	1.262	ug/l	87
67) Ethyl Benzene	10.195	91	906506	113.752	ug/l	99
68) m/p-Xylenes	10.299	106	103319	36.160	ug/l	95
69) o-Xylene	10.640	106	73811	26.718	ug/l	94
73) Isopropylbenzene	10.963	105	77153	10.630	ug/l	98
78) n-propylbenzene	11.305	91	26666	2.982	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	51091	8.263	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	245230	38.675	ug/l	100
86) p-Isopropyltoluene	12.006	119	9548	1.519	ug/l #	73
95) Naphthalene	13.786	128	10477858	1522.923	ug/l #	92

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

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