

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062323\
 Data File : VX036297.D
 Acq On : 23 Jun 2023 18:09
 Operator : JC/MD
 Sample : 03342-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 50047

Quant Time: Jun 24 04:12:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 15:03:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	206317	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	361233	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	322799	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	149105	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	172285	58.255	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 116.520%	
35) Dibromofluoromethane	5.385	113	130309	54.709	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 109.420%	
50) Toluene-d8	8.647	98	494953	55.636	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 111.280%	
62) 4-Bromofluorobenzene	11.079	95	174821	55.790	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 111.580%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.020	59	3426	6.364	ug/l #	78
16) Acetone	2.398	43	36949	29.230	ug/l	97
19) Methyl tert-butyl Ether	3.111	73	14737	1.945	ug/l	92
20) Methylene Chloride	2.788	84	6629	2.436	ug/l	95
25) 2-Butanone	4.586	43	3252	1.791	ug/l	96
39) Methylcyclohexane	7.379	83	3595	0.845	ug/l	87
40) Benzene	6.044	78	14145	1.426	ug/l #	84
52) Toluene	8.720	92	74369	11.832	ug/l	91
67) Ethyl Benzene	10.195	91	23856	1.978	ug/l	98
68) m/p-Xylenes	10.299	106	95335	20.341	ug/l	96
69) o-Xylene	10.640	106	175170	38.702	ug/l	100
73) Isopropylbenzene	10.963	105	6588	0.586	ug/l	99
78) n-propylbenzene	11.305	91	20611	1.571	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	88790	9.331	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	250686	26.627	ug/l	97
85) sec-Butylbenzene	11.890	105	11188	0.968	ug/l	82
86) p-Isopropyltoluene	12.006	119	8897	0.918	ug/l	93
95) Naphthalene	13.774	128	18743	1.841	ug/l #	86

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

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