

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062122\
 Data File : VX029678.D
 Acq On : 21 Jun 2022 21:36
 Operator : JC/MD
 Sample : N3354-21
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB061322

Quant Time: Jun 22 01:13:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	257321	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	435201	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	383813	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	166315	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	145492	42.714	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	85.420%
35) Dibromofluoromethane	5.391	113	130592	46.046	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.100%
50) Toluene-d8	8.653	98	497586	48.025	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	96.060%
62) 4-Bromofluorobenzene	11.085	95	178398	45.658	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.320%
Target Compounds						
					Qvalue	
14) Allyl chloride	2.642	41	77	0.018	ug/l #	25
16) Acetone	2.380	43	8216	6.051	ug/l	96
17) Carbon Disulfide	2.514	76	1381	0.204	ug/l #	93
18) Methyl Acetate	2.703	43	76	0.021	ug/l #	46
20) Methylene Chloride	2.788	84	3212	1.062	ug/l	96
25) 2-Butanone	4.587	43	2191	1.021	ug/l #	74
41) Methacrylonitrile	5.032	41	342	0.165	ug/l #	18
42) 1,2-Dichloroethane	6.092	62	243	0.062	ug/l #	73
43) Isopropyl Acetate	6.348	43	23	0.004	ug/l #	56
48) Methyl methacrylate	7.927	41	19	0.006	ug/l #	7
52) Toluene	8.726	92	160	0.022	ug/l #	49
59) 2-Hexanone	9.372	43	95	0.032	ug/l #	18
65) Chlorobenzene	10.086	112	55	0.007	ug/l #	42
67) Ethyl Benzene	10.201	91	237	0.017	ug/l #	44
68) m/p-Xylenes	10.311	106	268	0.051	ug/l	82
70) Styrene	10.659	104	29	0.003	ug/l #	26
73) Isopropylbenzene	10.957	105	20	0.002	ug/l #	48
74) N-amyl acetate	10.890	43	57	0.013	ug/l #	36
75) 1,1,2,2-Tetrachloroethane	11.091	83	84	0.021	ug/l #	1
78) n-propylbenzene	11.305	91	131	0.009	ug/l	87
79) 2-Chlorotoluene	11.366	91	44	0.005	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.457	105	92	0.009	ug/l #	28
82) 4-Chlorotoluene	11.463	91	112	0.011	ug/l #	45
84) 1,2,4-Trimethylbenzene	11.756	105	443	0.042	ug/l	97
85) sec-Butylbenzene	11.890	105	39	0.003	ug/l #	56
86) p-Isopropyltoluene	12.018	119	212	0.020	ug/l #	1
87) 1,3-Dichlorobenzene	11.963	146	19	0.004	ug/l #	25
88) 1,4-Dichlorobenzene	12.043	146	25	0.005	ug/l #	25
89) n-Butylbenzene	12.341	91	66	0.007	ug/l #	32
95) Naphthalene	13.780	128	704	0.060	ug/l #	82

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

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