

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031622\
 Data File : VX027472.D
 Acq On : 16 Mar 2022 15:39
 Operator : JC/MD
 Sample : N1924-07RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 33605RE

Quant Time: Mar 17 00:51:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	391129	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	616305	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	529796	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	265778	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	204383	44.809	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	89.620%
35) Dibromofluoromethane	5.391	113	198345	49.876	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.760%
50) Toluene-d8	8.653	98	674209	44.907	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	89.820%
62) 4-Bromofluorobenzene	11.079	95	261422	45.687	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	91.380%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.965	59	26407	29.532	ug/l	100
13) Acrolein	2.233	56	6422	10.246	ug/l	98
16) Acetone	2.380	43	135713	74.747	ug/l	98
18) Methyl Acetate	2.709	43	14572	2.906	ug/l	99
25) 2-Butanone	4.562	43	23036	7.332	ug/l	95
40) Benzene	6.043	78	163299	9.710	ug/l	100
49) 1,4-Dioxane	7.671	88	4366	38.215	ug/l #	72
52) Toluene	8.720	92	83622	7.800	ug/l	96
64) Tetrachloroethene	9.275	164	61739	16.629	ug/l	96
67) Ethyl Benzene	10.195	91	157936	8.216	ug/l	97
68) m/p-Xylenes	10.299	106	275235	36.505	ug/l	99
69) o-Xylene	10.646	106	73080	9.817	ug/l	99
70) Styrene	10.659	104	63312	5.124	ug/l #	88
84) 1,2,4-Trimethylbenzene	11.756	105	82103m	4.967	ug/l	
95) Naphthalene	13.780	128	239570	11.965	ug/l	99

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

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