

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052622\
 Data File : VX029011.D
 Acq On : 26 May 2022 19:55
 Operator : JC/MD
 Sample : N3059-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 4922A

Quant Time: May 27 07:36:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	324367	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	581947	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	563047	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	281620	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	217306	48.873	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.740%
35) Dibromofluoromethane	5.385	113	192396	50.460	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.920%
50) Toluene-d8	8.653	98	696178	48.430	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.860%
62) 4-Bromofluorobenzene	11.079	95	284774	53.038	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	106.080%

Target Compounds						Qvalue
16) Acetone	2.373	43	389630	204.181	ug/l	94
17) Carbon Disulfide	2.526	76	31474	3.617	ug/l	99
18) Methyl Acetate	2.709	43	3988	0.834	ug/l	95
20) Methylene Chloride	2.788	84	968	0.242	ug/l	92
21) trans-1,2-Dichloroethene	3.099	96	984	0.260	ug/l #	81
25) 2-Butanone	4.556	43	101154	33.770	ug/l	100
40) Benzene	6.037	78	27512	1.672	ug/l	99
51) 4-Methyl-2-Pentanone	8.579	43	41449	6.724	ug/l	92
52) Toluene	8.720	92	113492	10.719	ug/l	99
67) Ethyl Benzene	10.195	91	107086	5.002	ug/l	95
68) m/p-Xylenes	10.299	106	193049	23.160	ug/l	98
69) o-Xylene	10.640	106	71094	8.663	ug/l	98
78) n-propylbenzene	11.305	91	10173	0.412	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	15335	0.862	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	56009	3.139	ug/l	98
86) p-Isopropyltoluene	12.012	119	26053	1.461	ug/l	92

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

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