

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052422\
 Data File : VX028924.D
 Acq On : 24 May 2022 16:18
 Operator : JC/MD
 Sample : N2965-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31599

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/25/2022
 Supervised By : Mahesh Dadoda 05/25/2022

Quant Time: May 24 17:23:26 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	335322	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	596881	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	572348	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	276326	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	231298	50.321	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 100.640%			
35) Dibromofluoromethane	5.385	113	199136	50.921	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.840%			
50) Toluene-d8	8.653	98	710172	48.167	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 96.340%			
62) 4-Bromofluorobenzene	11.079	95	288197	52.333	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 104.660%			
Target Compounds					Qvalue	
16) Acetone	2.374	43	165611	83.951	ug/l	92
17) Carbon Disulfide	2.520	76	152262m	16.925	ug/l	
31) Cyclohexane	5.477	56	1922	0.301	ug/l #	79
39) Methylcyclohexane	7.385	83	4008m	0.595	ug/l	
40) Benzene	6.044	78	7843	0.465	ug/l #	83
52) Toluene	8.720	92	61643	5.677	ug/l	97
67) Ethyl Benzene	10.195	91	54852	2.520	ug/l	97
68) m/p-Xylenes	10.299	106	78112	9.219	ug/l	97
69) o-Xylene	10.646	106	60221	7.219	ug/l	95
73) Isopropylbenzene	10.963	105	15930	0.760	ug/l	99
78) n-propylbenzene	11.305	91	50225	2.072	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	86185	4.936	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	256238	14.634	ug/l	99
85) sec-Butylbenzene	11.890	105	20821	0.998	ug/l	87
86) p-Isopropyltoluene	12.012	119	15742	0.900	ug/l	92
89) n-Butylbenzene	12.329	91	41836	2.759	ug/l #	38

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

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