

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010522\
 Data File : VX026327.D
 Acq On : 05 Jan 2022 17:10
 Operator : JC/MD
 Sample : N1005-09DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WANA-SBDL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/06/2022
 Supervised By : Mahesh Dadoda 01/07/2022

Quant Time: Jan 06 03:10:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	147285	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	246750	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	220235	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	102582	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	104835	49.200	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.400%		
35) Dibromofluoromethane	5.391	113	79268	49.413	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.820%		
50) Toluene-d8	8.653	98	287673	48.210	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.420%		
62) 4-Bromofluorobenzene	11.079	95	112804	53.105	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	106.200%		
Target Compounds					Qvalue	
8) Diethyl Ether	2.136	74	50937	45.423	ug/l	100
11) Tert butyl alcohol	2.965	59	119188	280.056	ug/l #	60
16) Acetone	2.380	43	388473	336.489	ug/l	96
18) Methyl Acetate	2.703	43	33270	8.884	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	110235	19.351	ug/l	95
25) 2-Butanone	4.556	43	80425	50.009	ug/l	98
31) Cyclohexane	5.483	56	5413	1.784	ug/l	94
39) Methylcyclohexane	7.385	83	5017	1.719	ug/l	95
40) Benzene	6.044	78	790812	107.091	ug/l	98
52) Toluene	8.726	92	1847991	406.502	ug/l	97
67) Ethyl Benzene	10.195	91	281772	32.572	ug/l	98
68) m/p-Xylenes	10.305	106	606971	187.916	ug/l	95
69) o-Xylene	10.640	106	212382	67.202	ug/l	93
73) Isopropylbenzene	10.963	105	32205	4.039	ug/l	96
78) n-propylbenzene	11.305	91	22322	2.435	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	83596	12.633	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	195925	29.632	ug/l	97
85) sec-Butylbenzene	11.890	105	7669	0.957	ug/l	86
86) p-Isopropyltoluene	12.012	119	9775m	1.463	ug/l	

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

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