

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020922\
 Data File : VX026873.D
 Acq On : 09 Feb 2022 16:57
 Operator : JC/MD
 Sample : N1425-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 20722

Quant Time: Feb 10 01:07:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
 Supervised By :Mahesh Dadoda 02/10/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	121087	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	201292	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	184680	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	82901	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	78109	53.738	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 107.480%			
35) Dibromofluoromethane	5.391	113	62700	52.282	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.560%			
50) Toluene-d8	8.653	98	237472	53.945	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 107.880%			
62) 4-Bromofluorobenzene	11.079	95	90673	58.505	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 117.000%			
Target Compounds					Qvalue	
16) Acetone	2.385	43	17760	27.820	ug/l	96
17) Carbon Disulfide	2.526	76	1967	0.561	ug/l #	92
18) Methyl Acetate	2.715	43	1611	0.877	ug/l	97
25) 2-Butanone	4.568	43	3493	3.396	ug/l	92
39) Methylcyclohexane	7.378	83	760	0.328	ug/l	93
40) Benzene	6.043	78	4633	0.840	ug/l	98
51) 4-Methyl-2-Pentanone	8.579	43	2116	1.056	ug/l	88
52) Toluene	8.726	92	3888	1.114	ug/l	98
67) Ethyl Benzene	10.195	91	9942	1.471	ug/l	97
68) m/p-Xylenes	10.299	106	14810	5.694	ug/l	100
69) o-Xylene	10.646	106	10835	4.252	ug/l	98
73) Isopropylbenzene	10.963	105	4453	0.682	ug/l	98
78) n-propylbenzene	11.304	91	16398	2.265	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	23077	4.294	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	88426	16.312	ug/l	98
85) sec-Butylbenzene	11.890	105	7537	1.161	ug/l	84
86) p-Isopropyltoluene	12.012	119	6559	1.192	ug/l	96
89) n-Butylbenzene	12.329	91	14210	3.157	ug/l #	44
95) Naphthalene	13.780	128	19008	3.133	ug/l #	95

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

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