

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020922\
 Data File : VX026872.D
 Acq On : 09 Feb 2022 16:34
 Operator : JC/MD
 Sample : N1425-03 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31377

Quant Time: Feb 10 01:07:12 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

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 Dadoda
 02/10/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	124550	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	206630	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	188133	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	80963	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	80097	53.573	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 107.140%			
35) Dibromofluoromethane	5.391	113	65273	53.022	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.040%			
50) Toluene-d8	8.653	98	243733	53.937	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 107.880%			
62) 4-Bromofluorobenzene	11.079	95	88262	55.478	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 110.960%			
Target Compounds						Qvalue
16) Acetone	2.386	43	14658	22.322	ug/l	94
31) Cyclohexane	5.477	56	611	0.257	ug/l #	79
39) Methylcyclohexane	7.385	83	2105	0.884	ug/l	98
40) Benzene	6.044	78	5429	0.959	ug/l #	89
52) Toluene	8.720	92	29523	8.238	ug/l	100
67) Ethyl Benzene	10.195	91	21181	3.076	ug/l	95
68) m/p-Xylenes	10.299	106	24667	9.310	ug/l	100
69) o-Xylene	10.647	106	14472	5.574	ug/l	99
73) Isopropylbenzene	10.964	105	3522	0.552	ug/l	95
78) n-propylbenzene	11.305	91	10296	1.456	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	10738	2.046	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	43876	8.288	ug/l	99
85) sec-Butylbenzene	11.890	105	3195	0.504	ug/l	91
86) p-Isopropyltoluene	12.012	119	1860m	0.346	ug/l	
89) n-Butylbenzene	12.335	91	5689	1.294	ug/l #	47
95) Naphthalene	13.780	128	5650	0.954	ug/l	98

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

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