

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070622\
 Data File : VX029945.D
 Acq On : 06 Jul 2022 15:50
 Operator : JC/MD
 Sample : N3599-01DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 INF0722DL

Quant Time: Jul 07 02:37:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

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

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	204889	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	348410	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	294318	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	125171	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	108830	41.962	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	83.920%		
35) Dibromofluoromethane	5.385	113	100272	46.052	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.100%		
50) Toluene-d8	8.653	98	391427	47.920	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.840%		
62) 4-Bromofluorobenzene	11.079	95	126952	43.968	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	87.940%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.940	59	6755	9.959	ug/l #	74
16) Acetone	2.386	43	2451m	1.932	ug/l	
31) Cyclohexane	5.470	56	22394	6.193	ug/l #	86
39) Methylcyclohexane	7.379	83	10660	3.044	ug/l #	85
40) Benzene	6.043	78	363557	38.824	ug/l	99
52) Toluene	8.720	92	41346	7.317	ug/l	99
67) Ethyl Benzene	10.195	91	346458	33.715	ug/l	100
68) m/p-Xylenes	10.305	106	331080	84.005	ug/l	99
69) o-Xylene	10.640	106	43172	10.815	ug/l	98
73) Isopropylbenzene	10.963	105	36456	4.025	ug/l	97
78) n-propylbenzene	11.305	91	81099	7.592	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	55307	7.356	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	278463	36.970	ug/l	99
85) sec-Butylbenzene	11.890	105	2987m	0.318	ug/l	
89) n-Butylbenzene	12.335	91	2009m	0.285	ug/l	
95) Naphthalene	13.780	128	111820	11.060	ug/l	100

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

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