

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110222\
 Data File : VX032540.D
 Acq On : 02 Nov 2022 16:03
 Operator : JC/MD
 Sample : N5424-03DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 INF1122DL

Manual Integrations
 APPROVED

Reviewed By :John Carlone 11/03/2022
 Supervised By :Mahesh Dadoda 11/03/2022

Quant Time: Nov 03 03:13:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	121423	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	200266	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	178351	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	88572	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	82977	49.182	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.360%		
35) Dibromofluoromethane	5.385	113	64826	45.380	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.760%		
50) Toluene-d8	8.647	98	239688	48.253	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.500%		
62) 4-Bromofluorobenzene	11.079	95	93897	48.392	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.780%		
Target Compounds					Qvalue	
20) Methylene Chloride	2.788	84	820	0.583	ug/l #	79
31) Cyclohexane	5.477	56	7845	3.835	ug/l #	95
39) Methylcyclohexane	7.379	83	3646	1.549	ug/l	93
40) Benzene	6.037	78	178596	31.726	ug/l	100
52) Toluene	8.720	92	17944m	4.886	ug/l	
67) Ethyl Benzene	10.195	91	116818	16.351	ug/l	99
68) m/p-Xylenes	10.305	106	144614	52.129	ug/l	99
69) o-Xylene	10.640	106	17957	6.658	ug/l	99
73) Isopropylbenzene	10.963	105	16734	2.384	ug/l	99
78) n-propylbenzene	11.305	91	32398	4.006	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	30012	5.003	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	104349	17.490	ug/l	98
89) n-Butylbenzene	12.317	91	2737	0.515	ug/l #	36
95) Naphthalene	13.774	128	49219	7.078	ug/l	99

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

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