

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090922\
 Data File : VX031251.D
 Acq On : 09 Sep 2022 13:00
 Operator : JC/MD
 Sample : N4505-05DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CLI-108DL

Quant Time: Sep 09 15:26:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 09/12/2022
 Supervised By : Mahesh Dadoda 09/12/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	57230	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	102331	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	90583	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	38098	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	80696	59.556	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	119.120%		
35) Dibromofluoromethane	5.385	113	53657	48.117	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.240%		
50) Toluene-d8	8.653	98	182140	44.956	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	89.920%		
62) 4-Bromofluorobenzene	11.079	95	72752	48.999	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.000%		
Target Compounds						
						Qvalue
16) Acetone	2.386	43	42788	91.203	ug/l	# 86
25) 2-Butanone	4.568	43	2310	3.324	ug/l	92
40) Benzene	6.031	78	1664m	0.367	ug/l	
52) Toluene	8.720	92	39928	13.344	ug/l	99
67) Ethyl Benzene	10.195	91	2046	0.423	ug/l	# 80
68) m/p-Xylenes	10.305	106	3884	2.168	ug/l	81
69) o-Xylene	10.640	106	2231	1.248	ug/l	80
84) 1,2,4-Trimethylbenzene	11.756	105	1717	0.635	ug/l	74
95) Naphthalene	13.780	128	16188	5.392	ug/l	99

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

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