

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX092222\  
 Data File : VX031567.D  
 Acq On : 22 Sep 2022 14:01  
 Operator : JC/MD  
 Sample : N4720-01DL 10X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ORA-0131DL

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 09/24/2022  
 Supervised By :Mahesh Dadoda 09/24/2022

Quant Time: Sep 23 01:48:45 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091922W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 20 09:45:29 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	74684	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	119151	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	111594	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	52404	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	77120	56.338	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	112.680%
35) Dibromofluoromethane	5.391	113	66513	54.066	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	108.140%
50) Toluene-d8	8.647	98	255890	53.905	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	107.800%
62) 4-Bromofluorobenzene	11.079	95	83699	52.052	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.100%
Target Compounds						
16) Acetone	2.392	43	42431	68.409	ug/l	98
25) 2-Butanone	4.568	43	2853	2.698	ug/l	98
37) Ethyl Acetate	4.721	43	7064	3.126	ug/l	97
40) Benzene	6.038	78	53113	9.400	ug/l	92
52) Toluene	8.720	92	17249	4.681	ug/l	93
67) Ethyl Benzene	10.195	91	3581	0.589	ug/l	99
68) m/p-Xylenes	10.299	106	6444	2.639	ug/l	95
69) o-Xylene	10.647	106	4309	1.849	ug/l	99
70) Styrene	10.659	104	11323	2.951	ug/l	93
80) 1,3,5-Trimethylbenzene	11.451	105	1076	0.324	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	6989m	2.137	ug/l	
95) Naphthalene	13.774	128	437221	116.383	ug/l	100

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

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