

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090223\
 Data File : VX037483.D
 Acq On : 02 Sep 2023 15:16
 Operator : JC/MD
 Sample : 04232-11DL 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 50088DL

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/05/2023
 Supervised By :Semsettin Yesilyurt 09/05/2023

Quant Time: Sep 04 04:28:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	154988	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	254658	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	219566	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	98917	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	91244	40.835	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	81.680%		
35) Dibromofluoromethane	5.385	113	76607	45.423	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.840%		
50) Toluene-d8	8.647	98	297198	48.580	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.160%		
62) 4-Bromofluorobenzene	11.079	95	105734	43.979	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	87.960%		
Target Compounds					Qvalue	
16) Acetone	2.386	43	5557	6.357	ug/l	90
19) Methyl tert-butyl Ether	3.117	73	2532	0.418	ug/l	94
31) Cyclohexane	5.483	56	2632	1.048	ug/l #	92
37) Ethyl Acetate	4.721	43	7577	3.096	ug/l #	94
39) Methylcyclohexane	7.379	83	9088	3.610	ug/l	91
40) Benzene	6.037	78	67341	9.799	ug/l	97
44) Trichloroethene	7.123	130	837	0.430	ug/l	92
52) Toluene	8.720	92	562504	123.886	ug/l	100
67) Ethyl Benzene	10.195	91	229195	28.068	ug/l	99
68) m/p-Xylenes	10.299	106	322117	102.149	ug/l	96
69) o-Xylene	10.640	106	155756	50.063	ug/l	98
73) Isopropylbenzene	10.963	105	24336	3.385	ug/l	100
78) n-propylbenzene	11.305	91	52899	6.607	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	75950	12.663	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	294972	48.664	ug/l	96
85) sec-Butylbenzene	11.890	105	7049m	1.055	ug/l	
86) p-Isopropyltoluene	12.006	119	4114	0.715	ug/l	92
89) n-Butylbenzene	12.329	91	17245	3.617	ug/l #	35
95) Naphthalene	13.774	128	34761	4.213	ug/l	98

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

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