

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090923\
 Data File : VX037633.D
 Acq On : 09 Sep 2023 17:26
 Operator : JC/MD
 Sample : 04297-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 713-G-DIP

Quant Time: Sep 11 01:25:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090823W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 09 06:38:11 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 09/11/2023
 Supervised By :Mahesh Dadoda 09/11/2023

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	148909	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	243322	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	216952	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99031	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	81769	40.679	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	81.360%		
35) Dibromofluoromethane	5.385	113	73069	42.934	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	85.860%		
50) Toluene-d8	8.647	98	284549	45.586	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	91.180%#		
62) 4-Bromofluorobenzene	11.079	95	104768	44.534	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	89.060%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.965	59	6124	13.615	ug/l #	95
16) Acetone	2.380	43	60074	72.675	ug/l #	82
18) Methyl Acetate	2.703	43	3722	1.110	ug/l	95
25) 2-Butanone	4.556	43	472859	377.183	ug/l #	83
51) 4-Methyl-2-Pentanone	8.580	43	1663	0.757	ug/l	95
52) Toluene	8.720	92	1402	0.312	ug/l	99
59) 2-Hexanone	9.439	43	2453	1.465	ug/l	98
67) Ethyl Benzene	10.195	91	5310	0.655	ug/l	99
68) m/p-Xylenes	10.299	106	16448	5.161	ug/l	97
69) o-Xylene	10.640	106	4843	1.528	ug/l	99
78) n-propylbenzene	11.305	91	5126	0.620	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	11909	1.887	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	45862	7.270	ug/l	94
95) Naphthalene	13.774	128	12936	1.754	ug/l	98

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

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