

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022824\
 Data File : VX040517.D
 Acq On : 28 Feb 2024 17:35
 Operator : JC/MD
 Sample : P1613-05DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1851DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/29/2024
 Supervised By : Mahesh Dadoda 02/29/2024

Quant Time: Feb 29 03:53:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 27 05:01:33 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	78241	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	136609	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	131552	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	66904	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	65037	49.699	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	99.400%		
35) Dibromofluoromethane	5.385	113	46304	48.743	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.480%		
50) Toluene-d8	8.647	98	166151	48.184	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.360%		
62) 4-Bromofluorobenzene	11.079	95	66155	50.329	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	100.660%		
Target Compounds						
16) Acetone	2.374	43	40044	93.831	ug/l	97
25) 2-Butanone	4.574	43	1589m	2.137	ug/l	
52) Toluene	8.720	92	66064	27.166	ug/l	94
67) Ethyl Benzene	10.195	91	20407	3.984	ug/l	100
68) m/p-Xylenes	10.299	106	36760	19.219	ug/l	93
69) o-Xylene	10.640	106	13942	7.621	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	1457	0.350	ug/l	97

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

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