

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
 Data File : VX026218.D
 Acq On : 03 Jan 2022 14:28
 Operator : JC/MD
 Sample : M5257-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P2-D

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/04/2022
 Supervised By : Mahesh Dadoda 01/04/2022

Quant Time: Jan 04 03:50:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	168100	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	289994	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	262134	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	130742	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	129689	53.328	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.660%			
35) Dibromofluoromethane	5.391	113	95529	50.669	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.340%			
50) Toluene-d8	8.653	98	347458	49.546	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.100%			
62) 4-Bromofluorobenzene	11.085	95	129849	52.013	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.020%			
Target Compounds					Qvalue	
16) Acetone	2.379	43	24424	18.536	ug/l	97
20) Methylene Chloride	2.794	84	7504	2.667	ug/l #	92
43) Isopropyl Acetate	6.342	43	17987	3.130	ug/l	96
52) Toluene	8.720	92	19595	3.668	ug/l	99
67) Ethyl Benzene	10.195	91	146849	14.262	ug/l	99
68) m/p-Xylenes	10.305	106	305204	79.387	ug/l	93
69) o-Xylene	10.646	106	686778	182.576	ug/l	94
73) Isopropylbenzene	10.963	105	31517	3.101	ug/l	97
78) n-propylbenzene	11.305	91	43326	3.708	ug/l #	51
80) 1,3,5-Trimethylbenzene	11.451	105	1212980	143.827	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	1579017	187.379	ug/l	99
85) sec-Butylbenzene	11.890	105	36337m	3.557	ug/l	
86) p-Isopropyltoluene	12.012	119	55066	6.466	ug/l	97
95) Naphthalene	13.780	128	5079868	502.726	ug/l	97

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

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