

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032822\
 Data File : VX027758.D
 Acq On : 28 Mar 2022 18:29
 Operator : JC/MD
 Sample : N2123-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DISSOLVED-FRACTION-CS-1-MODIFIED-ELUTRIATE

Quant Time: Mar 29 05:40:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 03/29/2022
 Supervised By : Mahesh Dadoda 03/29/2022

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	67418	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	121737	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	106224	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	47129	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60617	54.820	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 109.640%			
35) Dibromofluoromethane	5.391	113	41104	51.416	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 102.840%			
50) Toluene-d8	8.653	98	150181	48.597	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 97.200%			
62) 4-Bromofluorobenzene	11.079	95	60407	48.173	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 96.340%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.953	59	2358	11.453	ug/l #	84
16) Acetone	2.379	43	24070	51.471	ug/l	90
20) Methylene Chloride	2.788	84	3427	4.107	ug/l #	84
25) 2-Butanone	4.562	43	6497	8.651	ug/l	90
39) Methylcyclohexane	7.379	83	582	0.401	ug/l	91
40) Benzene	6.037	78	1129	0.324	ug/l #	76
52) Toluene	8.726	92	2079	0.953	ug/l	93
67) Ethyl Benzene	10.195	91	26715	6.409	ug/l	96
68) m/p-Xylenes	10.299	106	7209	4.772	ug/l	82
69) o-Xylene	10.646	106	7471	4.921	ug/l	79
73) Isopropylbenzene	10.963	105	6178	1.596	ug/l	92
78) n-propylbenzene	11.305	91	1809	0.394	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	3950	1.187	ug/l	85
84) 1,2,4-Trimethylbenzene	11.756	105	21833	6.465	ug/l	93
86) p-Isopropyltoluene	12.012	119	3856m	1.224	ug/l	
95) Naphthalene	13.780	128	376464	112.168	ug/l	99

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

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