

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052022\
 Data File : VX028860.D
 Acq On : 20 May 2022 18:53
 Operator : JC/MD
 Sample : N2943-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP051822

Quant Time: May 20 23:32:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 05/23/2022
 Supervised By :Semsettin Yesilyurt 05/23/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	254707	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	446172	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	408710	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	265302	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	169978	48.684	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	97.360%		
35) Dibromofluoromethane	5.391	113	139343	47.667	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	95.340%		
50) Toluene-d8	8.653	98	539312	48.934	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	97.860%		
62) 4-Bromofluorobenzene	11.085	95	273241	66.377	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	132.760%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.953	59	17624	16.328	ug/l #	72
16) Acetone	2.380	43	53536	35.728	ug/l	91
25) 2-Butanone	4.562	43	34106	14.500	ug/l	97
29) Tetrahydrofuran	5.013	42	3017	1.973	ug/l	90
31) Cyclohexane	5.477	56	1536208	316.985	ug/l	99
39) Methylcyclohexane	7.385	83	778215	154.553	ug/l	94
40) Benzene	6.044	78	1465439	116.132	ug/l	100
52) Toluene	8.720	92	1347138	165.958	ug/l	97
67) Ethyl Benzene	10.201	91	10823447	696.442	ug/l #	71
68) m/p-Xylenes	10.317	106	11032611	1823.408	ug/l #	65
69) o-Xylene	10.646	106	3776526	633.955	ug/l	89
73) Isopropylbenzene	10.963	105	1204046	59.846	ug/l	99
78) n-propylbenzene	11.305	91	3469613	149.087	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	2948428	175.876	ug/l	99
83) tert-Butylbenzene	11.719	119	39096m	2.409	ug/l	
84) 1,2,4-Trimethylbenzene	11.762	105	12170803	723.977	ug/l	78
85) sec-Butylbenzene	11.890	105	159593m	7.971	ug/l	
86) p-Isopropyltoluene	12.012	119	87264	5.194	ug/l #	78
95) Naphthalene	13.780	128	5718339	303.322	ug/l	96

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

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