

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM022011.D
 Acq On : 11 Aug 2019 01:04
 Operator : HP/JU
 Sample : K4028-10
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENZ2

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:46:25 AM

Quant Time: Aug 11 03:39:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Aug 11 01:49:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	924	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	3744	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	2081	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.02	188	4880m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.22	240	4956m	0.40	ng/ul	-0.02
20) Perylene-d12	23.43	264	5127m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1263	0.20	ng/ul	-0.02
14) Fluoranthene-d10	19.06	212	3791m	0.23	ng/ul	-0.02
Target Compounds						
					Qvalue	
3) Naphthalene	10.44	128	4320	0.409	ng/ul	96
5) 2-Methylnaphthalene	12.07	142	2123	0.301	ng/ul	97
7) Acenaphthylene	13.99	152	10305	1.062	ng/ul#	81
8) Acenaphthene	14.33	153	6503	0.819	ng/ul	97
9) Fluorene	15.32	166	8093	0.918	ng/ul	98
12) Phenanthrene	17.06	178	181374m	12.773	ng/ul	
13) Anthracene	17.15	178	38039m	3.141	ng/ul	
15) Fluoranthene	19.09	202	494869m	26.017	ng/ul	
17) Pyrene	19.45	202	454674	22.325	ng/ul	97
18) Benzo(a)anthracene	21.20	228	261386m	14.745	ng/ul	
19) Chrysene	21.26	228	278953	12.236	ng/ul	99
21) Benzo(b)fluoranthene	22.77	252	403038m	23.312	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	143420m	7.330	ng/ul	
23) Benzo(a)pyrene	23.34	252	269706	15.340	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.64	276	193236	9.205	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.65	278	48856	2.879	ng/ul	91
26) Benzo(g,h,i)perylene	26.32	276	191624	10.139	ng/ul	94

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

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