

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110921\
 Data File : BM032997.D
 Acq On : 11 Nov 2021 19:40
 Operator : CG/JU
 Sample : PB140388BS
 Misc :
 ALS Vial : 93 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS388

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/12/2021
 Supervised By :mohammad ahmed 11/17/2021

Quant Time: Nov 12 03:15:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 11 13:40:18 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.455	152	1919	0.400	ng/ul	0.00
4) Naphthalene-d8	10.230	136	7661	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.117	164	4951	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.858	188	10314	0.400	ng/ul	0.00
17) Chrysene-d12	21.049	240	7807	0.400	ng/ul	# 0.00
23) Perylene-d12	23.159	264	6404	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.864	96	1478	0.603	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.831	152	3602	0.331	ng/ul	0.00
18) Fluoranthene-d10	18.888	212	8421	0.356	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.895	88	4069	1.617	ng/ul	92
5) Naphthalene	10.280	128	6842	0.308	ng/ul	99
7) 2-Methylnaphthalene	11.903	142	4740	0.308	ng/ul	99
8) 1-Methylnaphthalene	12.128	142	4561	0.302	ng/ul	99
10) Acenaphthylene	13.833	152	7143	0.332	ng/ul	99
11) Acenaphthene	14.178	153	5560	0.296	ng/ul	99
12) Fluorene	15.168	166	6366	0.287	ng/ul	98
14) Pentachlorophenol	16.532	266	1946	0.724	ng/ul	98
15) Phenanthrene	16.900	178	9898	0.289	ng/ul	100
16) Anthracene	16.990	178	9155	0.304	ng/ul	99
19) Fluoranthene	18.919	202	11731	0.320	ng/ul	99
20) Pyrene	19.285	202	12228	0.321	ng/ul	99
21) Benzo(a)anthracene	21.033	228	9177	0.318	ng/ul	98
22) Chrysene	21.086	228	9813	0.302	ng/ul	100
24) Benzo(b)fluoranthene	22.536	252	8185	0.279	ng/ul	92
25) Benzo(k)fluoranthene	22.575	252	8773m	0.279	ng/ul	
26) Benzo(a)pyrene	23.064	252	7048	0.291	ng/ul	91
27) Indeno(1,2,3-cd)pyrene	25.218	276	8438	0.303	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.220	278	6750	0.306	ng/ul	93
29) Benzo(g,h,i)perylene	25.848	276	7184	0.297	ng/ul	94

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

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