

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061523\
 Data File : BN025855.D
 Acq On : 15 Jun 2023 13:16
 Operator : MA/JU
 Sample : 03123-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-RW11-GW-718-720

Quant Time: Jun 16 01:44:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 01:41:46 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/16/2023
 Supervised By :mohammad ahmed 06/16/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	6442	0.400	ng	0.00
7) Naphthalene-d8	10.814	136	17212	0.400	ng	0.00
13) Acenaphthene-d10	14.630	164	5515	0.400	ng	0.00
19) Phenanthrene-d10	17.381	188	17298	0.400	ng	# 0.00
29) Chrysene-d12	21.560	240	11767	0.400	ng	0.00
35) Perylene-d12	24.048	264	1233	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.542	112	2452	0.135	ng	0.00
5) Phenol-d6	7.160	99	1551	0.070	ng	0.00
8) Nitrobenzene-d5	9.170	82	4774m	0.299	ng	0.01
11) 2-Methylnaphthalene-d10	12.396	152	7653	0.309	ng	0.00
14) 2,4,6-Tribromophenol	16.127	330	1088	0.640	ng	0.00
15) 2-Fluorobiphenyl	13.262	172	12615	0.541	ng	0.00
27) Fluoranthene-d10	19.402	212	11800	0.332	ng	0.00
31) Terphenyl-d14	19.992	244	14289	0.501	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.390	88	1328	0.176	ng	# 74
9) Naphthalene	10.867	128	1111	0.022	ng	# 60
18) Fluorene	15.680	166	777	0.035	ng	# 61
25) Phenanthrene	17.418	178	1098	0.021	ng	# 83
28) Fluoranthene	19.435	202	1290	0.025	ng	# 36
32) Benzo(a)anthracene	21.551	228	4027m	0.089	ng	
33) Chrysene	21.596	228	5663	0.118	ng	98
34) Bis(2-ethylhexyl)phtha...	21.462	149	14167	0.524	ng	98
36) Indeno(1,2,3-cd)pyrene	26.656	276	3376	0.633	ng	97
37) Benzo(b)fluoranthene	23.285	252	8851	1.820	ng	# 82
38) Benzo(k)fluoranthene	23.335	252	7537	1.517	ng	# 77
39) Benzo(a)pyrene	23.943	252	4364	0.947	ng	# 38
40) Dibenzo(a,h)anthracene	26.677	278	2524	0.590	ng	# 56
41) Benzo(g,h,i)perylene	27.457	276	3363	0.703	ng	# 84

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

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