

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122722\
 Data File : BN023497.D
 Acq On : 27 Dec 2022 20:41
 Operator : CG/JU
 Sample : N6103-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT-210-IDWSO-20221215

Quant Time: Dec 28 04:17:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 28 03:57:20 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 12/28/2022
 Supervised By :Jagrut Upadhyay 12/28/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.977	152	4095	0.400	ng	0.00
7) Naphthalene-d8	10.797	136	12027	0.400	ng	0.00
13) Acenaphthene-d10	14.623	164	6681	0.400	ng	0.00
19) Phenanthrene-d10	17.377	188	14966	0.400	ng	0.00
29) Chrysene-d12	21.562	240	13715	0.400	ng	# 0.00
35) Perylene-d12	24.001	264	12204	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.522	112	4228	0.466	ng	0.00
5) Phenol-d6	7.139	99	5620	0.505	ng	0.00
8) Nitrobenzene-d5	9.142	82	3329m	0.354	ng	0.00
11) 2-Methylnaphthalene-d10	12.382	152	6340	0.362	ng	0.00
14) 2,4,6-Tribromophenol	16.111	330	1114	0.340	ng	-0.01
15) 2-Fluorobiphenyl	13.255	172	10137	0.383	ng	0.00
27) Fluoranthene-d10	19.405	212	15036	0.411	ng	0.00
31) Terphenyl-d14	20.000	244	13570	0.424	ng	0.00
Target Compounds						Qvalue
25) Phenanthrene	17.414	178	37241	0.874	ng	100
26) Anthracene	17.501	178	8898	0.251	ng	98
28) Fluoranthene	19.435	202	95119	1.986	ng	100
30) Pyrene	19.797	202	86369	1.687	ng	# 96
32) Benzo(a)anthracene	21.544	228	59465	1.301	ng	99
33) Chrysene	21.598	228	52006	1.108	ng	98
36) Indeno(1,2,3-cd)pyrene	26.544	276	28156	0.618	ng	95
37) Benzo(b)fluoranthene	23.258	252	74869	1.597	ng	96
38) Benzo(k)fluoranthene	23.302	252	29122m	0.632	ng	
39) Benzo(a)pyrene	23.889	252	48564m	1.357	ng	
40) Dibenzo(a,h)anthracene	26.559	278	7301	0.210	ng	# 88
41) Benzo(g,h,i)perylene	27.334	276	28617	0.713	ng	99

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

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