

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091820\
 Data File : BN011831.D
 Acq On : 18 Sep 2020 10:53
 Operator : CG/JU
 Sample : L3971-21
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RR-PAH-WP

Quant Time: Sep 18 11:29:40 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 18 10:47:35 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	1705	0.40	ng	0.00
7) Naphthalene-d8	10.504	136	6416	0.40	ng	0.01
13) Acenaphthene-d10	14.357	164	3756	0.40	ng	0.00
19) Phenanthrene-d10	17.102	188	8171	0.40	ng	0.00
29) Chrysene-d12	21.312	240	8515	0.40	ng	# 0.00
36) Perylene-d12	23.566	264	8352	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.307	112	2182	0.43	ng	0.00
5) Phenol-d6	6.886	99	2505	0.41	ng	0.00
8) Nitrobenzene-d5	8.856	82	2213	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.095	152	3848	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.854	330	778	0.41	ng	0.00
15) 2-Fluorobiphenyl	12.974	172	6439	0.40	ng	0.00
27) Fluoranthene-d10	19.147	212	9272	0.36	ng	0.00
31) Terphenyl-d14	19.752	244	9692	0.50	ng	0.00
Target Compounds						
9) Naphthalene	10.542	128	57745	3.20	ng	98
16) Acenaphthylene	14.078	152	93111	5.14	ng	100
17) Acenaphthene	14.420	154	116658	9.26	ng	93
18) Fluorene	15.410	166	50671	3.22	ng	99
25) Phenanthrene	17.151	178	36565	1.41	ng	100
26) Anthracene	17.236	178	81126	3.61	ng	100
28) Fluoranthene	19.176	202	34266	1.13	ng	99
30) Pyrene	19.539	202	47491	1.60	ng	100
32) Benzo(a)anthracene	21.290	228	31109	1.08	ng	97
33) Chrysene	21.343	228	35547	1.20	ng	98
35) Indeno(1,2,3-cd)pyrene	25.822	276	62915	1.70	ng	100
37) Benzo(b)fluoranthene	22.888	252	71213	2.29	ng	98
38) Benzo(k)fluoranthene	22.933	252	80917	2.51	ng	98
39) Benzo(a)pyrene	23.463	252	118107	4.26	ng	96
40) Dibenzo(a,h)anthracene	25.835	278	37944	1.24	ng	99
41) Benzo(g,h,i)perylene	26.510	276	132092	4.05	ng	99

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

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