

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
 Data File : BN014240.D
 Acq On : 08 Apr 2021 17:11
 Operator : CG/JU
 Sample : M1557-21
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RR-PAH-WP

Quant Time: Apr 08 17:41:01 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 08 01:18:45 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	7389	0.40	ng	0.00
7) Naphthalene-d8	10.505	136	28771	0.40	ng	# 0.00
13) Acenaphthene-d10	14.346	164	16863	0.40	ng	-0.01
19) Phenanthrene-d10	17.092	188	35429	0.40	ng	#-0.01
29) Chrysene-d12	21.292	240	36834	0.40	ng	# 0.00
36) Perylene-d12	23.530	264	32118	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.324	112	6250	0.32	ng	0.00
5) Phenol-d6	6.887	99	9550	0.35	ng	0.00
8) Nitrobenzene-d5	8.870	82	8025	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.093	152	20332	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	863	0.10	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	28298	0.48	ng	0.00
27) Fluoranthene-d10	19.129	212	43838	0.42	ng	0.00
31) Terphenyl-d14	19.734	244	36718	0.44	ng	0.00
Target Compounds						
9) Naphthalene	10.543	128	362445	5.02	ng	100
16) Acenaphthylene	14.067	152	400833	5.22	ng	100
17) Acenaphthene	14.410	154	766176	16.04	ng	99
18) Fluorene	15.399	166	219910	3.54	ng	99
25) Phenanthrene	17.140	178	361384	3.84	ng	100
26) Anthracene	17.226	178	89934	0.98	ng	100
28) Fluoranthene	19.158	202	226587	2.06	ng	99
30) Pyrene	19.526	202	357097	3.03	ng	100
32) Benzo(a)anthracene	21.271	228	546340	4.68	ng	99
33) Chrysene	21.324	228	238835	2.10	ng	99
35) Indeno(1,2,3-cd)pyrene	25.796	276	226849	1.63	ng	# 90
37) Benzo(b)fluoranthene	22.856	252	315171	3.00	ng	# 95
38) Benzo(k)fluoranthene	22.900	252	372081	3.67	ng	99
39) Benzo(a)pyrene	23.431	252	66840	0.70	ng	# 91
40) Dibenzo(a,h)anthracene	25.803	278	505334	5.08	ng	99
41) Benzo(g,h,i)perylene	26.474	276	113796	1.12	ng	98

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

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