

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050719\
 Data File : BM020181.D
 Acq On : 08 May 2019 00:57
 Operator : JU/SJ
 Sample : K2703-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P-3-OW(0-10)

Manual Integrations
 APPROVED

Sohil
 5/9/2019 6:44:30 PM

Quant Time: May 08 05:34:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:58:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	123214	20.00	ng	0.00
21) Naphthalene-d8	10.58	136	442329	20.00	ng	0.00
39) Acenaphthene-d10	14.43	164	276897	20.00	ng	0.00
64) Phenanthrene-d10	17.18	188	674870	20.00	ng	0.00
76) Chrysene-d12	21.36	240	728124	20.00	ng	0.00
87) Perylene-d12	23.65	264	862979	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	943907	125.22	ng	0.00
7) Phenol-d6	6.96	99	1294290	125.69	ng	0.00
23) Nitrobenzene-d5	8.95	82	931679	83.16	ng	0.00
42) 2,4,6-Tribromophenol	15.92	330	605068	140.78	ng	0.00
45) 2-Fluorobiphenyl	13.05	172	1873089	83.23	ng	-0.01
79) Terphenyl-d14	19.80	244	3366375	80.64	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.98	94	35545	3.206	ng	95
50) Dimethylphthalate	13.89	163	306167	13.010	ng	97
52) Acenaphthene	14.49	154	38693	2.317	ng	95
58) Fluorene	15.48	166	66305	2.866	ng	99
71) Phenanthrene	17.22	178	3020744	81.086	ng	99
72) Anthracene	17.31	178	564682	15.161	ng	100
73) Carbazole	17.59	167	314836	9.368	ng	99
75) Fluoranthene	19.24	202	5317853	112.822	ng	99
78) Pyrene	19.60	202	4663845	95.403	ng	99
81) Benzo(a)anthracene	21.34	228	2527327	49.494	ng	99
83) Chrysene	21.40	228	2404878	48.561	ng	98
86) Indeno(1,2,3-cd)pyrene	25.98	276	1528296	25.945	ng	# 100
88) Benzo(b)fluoranthene	22.96	252	3018855m	52.975	ng	
89) Benzo(k)fluoranthene	23.00	252	886074m	17.046	ng	
90) Benzo(a)pyrene	23.56	252	2202016	42.541	ng	99
91) Dibenzo(a,h)anthracene	25.98	278	385942	7.170	ng	# 88
92) Benzo(a,h,i)perylene	26.70	276	1510655	29.559	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050719\
Data File : BM020181.D
Acq On : 08 May 2019 00:57
Operator : JU/SJ
Sample : K2703-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P-3-OW(0-10)

Manual Integrations
APPROVED

Sohil
5/9/2019 6:44:30 PM

Quant Time: May 08 05:34:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 01 03:58:37 2019
Response via : Initial Calibration

