

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061017\
 Data File : BF095859.D
 Acq On : 10 Jun 2017 21:16
 Operator : SJ/MA
 Sample : I3598-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-226-COMP

Manual Integrations
 APPROVED

mohammad
 6/12/2017 1:28:26 PM

Quant Time: Jun 12 05:21:33 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	65305	20.00	ng	-0.03
21) Naphthalene-d8	9.40	136	267031	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	124014	20.00	ng	-0.04
63) Phenanthrene-d10	14.62	188	212295	20.00	ng	-0.03
75) Chrysene-d12	18.33	240	143106	20.00	ng	-0.02
86) Perylene-d12	20.00	264	134732	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	482865	117.82	ng	-0.02
7) Phenol-d6	6.93	99	584370	119.10	ng	-0.03
23) Nitrobenzene-d5	8.29	82	344172	80.05	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	107900	98.34	ng	-0.04
44) 2-Fluorobiphenyl	11.18	172	575364	64.56	ng	-0.04
78) Terphenyl-d14	16.99	244	371430	64.41	ng	-0.03
Target Compounds						Qvalue
10) Phenol	6.95	94	22906	4.50	ng	# 70
31) Naphthalene	9.43	128	391013	29.18	ng	98
37) 2-Methylnaphthalene	10.56	142	60073	6.63	ng	94
49) Dimethylphthalate	11.87	163	114797	12.19	ng	98
51) Acenaphthene	12.27	154	87686	11.12	ng	99
54) Dibenzofuran	12.56	168	95880	8.64	ng	98
57) Fluorene	13.11	166	114866	11.89	ng	100
70) Phenanthrene	14.65	178	439529	35.88	ng	98
71) Anthracene	14.74	178	151887	11.88	ng	97
72) Carbazole	15.04	167	50223	4.03	ng	100
74) Fluoranthene	16.43	202	259659	21.42	ng	99
77) Pyrene	16.73	202	177418	16.62	ng	95
80) Benzo(a)anthracene	18.32	228	61631	7.41	ng	95
82) Chrysene	18.37	228	85789	10.32	ng	97
85) Indeno(1,2,3-cd)pyrene	21.19	276	23425	3.29	ng	96
87) Benzo(b)fluoranthene	19.60	252	57537	6.82	ng	98
88) Benzo(k)fluoranthene	19.63	252	20449m	2.54	ng	
89) Benzo(a)pyrene	19.95	252	43595	5.62	ng	# 94
91) Benzo(a,h,i)perylene	21.53	276	22079	3.29	ng	96

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

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