

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100317\
 Data File : BF099051.D
 Acq On : 4 Oct 2017 00:57
 Operator : SJ/JU
 Sample : I5610-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1A-(1-2)-COMP-(0-5)

Manual Integrations
 APPROVED

Sohil
 10/4/2017 7:21:27 PM

Quant Time: Oct 04 03:55:08 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	131919	20.00	ng	-0.05
21) Naphthalene-d8	8.16	136	473708	20.00	ng	-0.05
38) Acenaphthene-d10	9.91	164	163919	20.00	ng	-0.05
63) Phenanthrene-d10	11.40	188	241410	20.00	ng	-0.05
75) Chrysene-d12	14.03	240	257163	20.00	ng	-0.05
86) Perylene-d12	15.51	264	264473	20.00	ng	-0.06

System Monitoring Compounds

5) 2-Fluorophenol	5.50	112	1017356	122.77	ng	-0.04
7) Phenol-d6	6.50	99	1235848	120.89	ng	-0.04
23) Nitrobenzene-d5	7.44	82	683037	92.47	ng	-0.05
41) 2,4,6-Tribromophenol	10.70	330	153446	114.40	ng	-0.05
44) 2-Fluorobiphenyl	9.23	172	978834	99.69	ng	-0.05
78) Terphenyl-d14	12.98	244	697564	61.69	ng	-0.05

Target Compounds

						Qvalue
10) Phenol	6.52	94	31599	2.764	ng	92
49) Dimethylphthalate	9.62	163	151009	12.206	ng	98
70) Phenanthrene	11.42	178	62725	4.854	ng	99
71) Anthracene	11.47	178	36709	2.776	ng	99
74) Fluoranthene	12.62	202	178252	13.623	ng	99
77) Pyrene	12.84	202	167811	8.558	ng	98
80) Benzo(a)anthracene	14.03	228	106048	6.810	ng	99
82) Chrysene	14.06	228	103247	6.964	ng	99
85) Indeno(1,2,3-cd)pyrene	16.99	276	28021	2.363	ng	96
87) Benzo(b)fluoranthene	15.07	252	92148m	5.667	ng	
88) Benzo(k)fluoranthene	15.10	252	35147m	2.188	ng	
89) Benzo(a)pyrene	15.44	252	65925	4.417	ng	# 94
91) Benzo(a,h,i)perylene	17.43	276	25706	2.177	ng	96

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

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