

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071917\
 Data File : BF096887.D
 Acq On : 19 Jul 2017 23:16
 Operator : SJ/JU
 Sample : I4276-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-6-COMP-(0-8)

Manual Integrations
 APPROVED

Sohil
 7/20/2017 5:09:19 PM

Quant Time: Jul 20 16:27:17 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 18 13:33:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.59	152	103755	20.00	ng	-0.01
21) Naphthalene-d8	7.87	136	458336	20.00	ng	-0.02
38) Acenaphthene-d10	9.62	164	178892	20.00	ng	-0.02
63) Phenanthrene-d10	11.10	188	263690	20.00	ng	0.00
75) Chrysene-d12	13.73	240	179278	20.00	ng	0.00
86) Perylene-d12	15.10	264	139200	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	803471	116.44	ng	0.00
7) Phenol-d6	6.25	99	938425	113.33	ng	0.00
23) Nitrobenzene-d5	7.16	82	513515	69.40	ng	-0.01
41) 2,4,6-Tribromophenol	10.40	330	138789	90.89	ng	-0.02
44) 2-Fluorobiphenyl	8.95	172	739518	65.31	ng	-0.01
78) Terphenyl-d14	12.68	244	371023	35.89	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.26	94	38325	4.094	ng	90
49) Dimethylphthalate	9.35	163	165469	12.284	ng	98
70) Phenanthrene	11.12	178	596084	41.575	ng	99
71) Anthracene	11.17	178	113216	7.810	ng	98
74) Fluoranthene	12.31	202	728883	53.111	ng	99
77) Pyrene	12.53	202	599598	36.852	ng	99
80) Benzo(a)anthracene	13.72	228	315138	28.212	ng	98
82) Chrysene	13.75	228	261921	23.818	ng	98
85) Indeno(1,2,3-cd)pyrene	16.37	276	92061	11.935	ng	93
87) Benzo(b)fluoranthene	14.72	252	277183m	33.016	ng	
88) Benzo(k)fluoranthene	14.74	252	74292m	9.345	ng	
89) Benzo(a)pyrene	15.04	252	161129	20.926	ng	100
90) Dibenzo(a,h)anthracene	16.38	278	25259m	3.565	ng	
91) Benzo(g,h,i)perylene	16.76	276	82035	10.812	ng	95

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

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