

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071217\
 Data File : BF096715.D
 Acq On : 13 Jul 2017 3:05
 Operator : SJ/JU
 Sample : I4130-16
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-HS3-NSW

Manual Integrations
 APPROVED

mohammad
 7/13/2017 1:38:17 PM

Quant Time: Jul 13 04:11:44 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 07 13:02:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	126691	20.00	ng	-0.04
21) Naphthalene-d8	7.95	136	507109	20.00	ng	-0.04
38) Acenaphthene-d10	9.70	164	212047	20.00	ng	-0.04
63) Phenanthrene-d10	11.17	188	319545	20.00	ng	-0.04
75) Chrysene-d12	13.81	240	212695	20.00	ng	-0.04
86) Perylene-d12	15.20	264	191562	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	733248	85.42	ng	-0.03
7) Phenol-d6	6.31	99	1025434	97.18	ng	-0.04
23) Nitrobenzene-d5	7.23	82	601800	71.31	ng	-0.04
41) 2,4,6-Tribromophenol	10.49	330	152192	91.88	ng	-0.04
44) 2-Fluorobiphenyl	9.03	172	927267	74.77	ng	-0.04
78) Terphenyl-d14	12.76	244	499243	50.16	ng	-0.04
Target Compounds						Qvalue
10) Phenol	6.32	94	27917	2.322	ng	94
49) Dimethylphthalate	9.42	163	374006	23.627	ng	98
51) Acenaphthene	9.73	154	31852	2.409	ng	95
57) Fluorene	10.24	166	55265	4.482	ng	99
70) Phenanthrene	11.20	178	690688	39.985	ng	100
71) Anthracene	11.25	178	187346	10.643	ng	98
74) Fluoranthene	12.39	202	745814	44.037	ng	99
77) Pyrene	12.62	202	632058	37.022	ng	99
80) Benzo(a)anthracene	13.80	228	300841	24.425	ng	99
82) Chrysene	13.83	228	263378	20.420	ng	98
85) Indeno(1,2,3-cd)pyrene	16.53	276	106593	10.470	ng	92
87) Benzo(b)fluoranthene	14.81	252	303007m	25.244	ng	
88) Benzo(k)fluoranthene	14.83	252	95670m	8.910	ng	
89) Benzo(a)pyrene	15.14	252	211862	19.770	ng	# 95
90) Dibenzo(a,h)anthracene	16.53	278	28069	3.329	ng	# 83
91) Benzo(g,h,i)perylene	16.92	276	80029	9.161	ng	98

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

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