

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF090117\
 Data File : BF098242.D
 Acq On : 1 Sep 2017 22:23
 Operator : SJ/JU
 Sample : I5046-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLLOFF-342

Manual Integrations
 APPROVED

mohammad
 9/5/2017 5:22:36 PM

Quant Time: Sep 02 00:24:51 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	121903	20.00	ng	-0.04
21) Naphthalene-d8	8.00	136	467938	20.00	ng	-0.03
38) Acenaphthene-d10	9.75	164	181906	20.00	ng	-0.04
63) Phenanthrene-d10	11.23	188	279189	20.00	ng	-0.03
75) Chrysene-d12	13.87	240	265571	20.00	ng	-0.03
86) Perylene-d12	15.28	264	183651	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	935801	116.77	ng	-0.01
7) Phenol-d6	6.37	99	1267761	116.42	ng	-0.01
23) Nitrobenzene-d5	7.29	82	757355	87.92	ng	-0.04
41) 2,4,6-Tribromophenol	10.55	330	182380	115.55	ng	-0.03
44) 2-Fluorobiphenyl	9.08	172	1003954	81.09	ng	-0.03
78) Terphenyl-d14	12.82	244	659462	51.78	ng	-0.03
Target Compounds						Qvalue
10) Phenol	6.38	94	28964	2.274	ng	92
49) Dimethylphthalate	9.47	163	161036	12.111	ng	98
70) Phenanthrene	11.26	178	74651	5.018	ng	99
74) Fluoranthene	12.44	202	179875	11.584	ng	98
77) Pyrene	12.67	202	166883	7.683	ng	97
79) Butylbenzylphthalate	13.29	149	34858	4.186	ng	# 70
80) Benzo(a)anthracene	13.86	228	94636	5.946	ng	98
82) Chrysene	13.89	228	93156	5.883	ng	97
83) Bis(2-ethylhexyl)phthalate	13.85	149	58228	6.310	ng	98
85) Indeno(1,2,3-cd)pyrene	16.64	276	32734	2.810	ng	94
87) Benzo(b)fluoranthene	14.88	252	109431m	9.453	ng	
88) Benzo(k)fluoranthene	14.90	252	47244m	4.344	ng	
89) Benzo(a)pyrene	15.22	252	66515	6.491	ng	99
91) Benzo(a,h,i)perylene	17.06	276	32792	3.767	ng	94

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

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