

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060517\
 Data File : BF095689.D
 Acq On : 5 Jun 2017 23:45
 Operator : SJ/MA
 Sample : I3449-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CARSONS-STOCKPILE(COMP)

Manual Integrations
 APPROVED

mohammad
 6/6/2017 5:13:01 PM

Quant Time: Jun 06 02:40:34 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	7.40	152	114809	20.00	ng	0.00
21) Naphthalene-d8	9.42	136	395010	20.00	ng	0.00
38) Acenaphthene-d10	12.25	164	174797	20.00	ng	0.00
63) Phenanthrene-d10	14.64	188	259830	20.00	ng	0.00
75) Chrysene-d12	18.35	240	200623	20.00	ng	0.00
86) Perylene-d12	20.02	264	178160	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	740150	102.73	ng	0.00
7) Phenol-d6	6.95	99	918803	106.52	ng	0.00
23) Nitrobenzene-d5	8.31	82	559606	87.98	ng	0.00
41) 2,4,6-Tribromophenol	13.54	330	149008	96.35	ng	0.00
44) 2-Fluorobiphenyl	11.21	172	812002	64.64	ng	0.00
78) Terphenyl-d14	17.01	244	455201	56.31	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	9.46	128	50130	2.529	ng	99
37) 2-Methylnaphthalene	10.59	142	33196	2.478	ng	99
48) Acenaphthylene	12.02	152	57847	3.005	ng	98
49) Dimethylphthalate	11.90	163	240322	18.108	ng	98
70) Phenanthrene	14.68	178	90253	6.020	ng	96
71) Anthracene	14.77	178	57445	3.670	ng	98
74) Fluoranthene	16.46	202	858456	57.853	ng	98
77) Pyrene	16.77	202	933414	62.354	ng	98
80) Benzo(a)anthracene	18.35	228	571109	48.962	ng	99
82) Chrysene	18.39	228	467935	40.143	ng	97
85) Indeno(1,2,3-cd)pyrene	21.20	276	274392	27.512	ng	94
87) Benzo(b)fluoranthene	19.62	252	695429m	62.338	ng	
88) Benzo(k)fluoranthene	19.65	252	182791m	17.142	ng	
89) Benzo(a)pyrene	19.97	252	490893	47.876	ng	98
90) Dibenzo(a,h)anthracene	21.20	278	55696m	6.404	ng	
91) Benzo(g,h,i)perylene	21.53	276	232492	26.219	ng	97

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

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