

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051916\
 Data File : BF087191.D
 Acq On : 19 May 2016 17:10
 Operator : UM/SJ
 Sample : H3119-02DL 50X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-CLARK-ST-ESMI-8DL

Manual Integrations
 APPROVED

umangi
 5/20/2016 7:13:17 PM

Quant Time: May 19 18:40:20 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF051716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 19 18:14:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.56	152	129456	20.00	ng	-0.01
21) Naphthalene-d8	7.85	136	562970	20.00	ng	-0.01
38) Acenaphthene-d10	9.60	164	282715	20.00	ng	0.00
63) Phenanthrene-d10	11.07	188	501066	20.00	ng	-0.01
75) Chrysene-d12	13.70	240	385795	20.00	ng	-0.01
86) Perylene-d12	15.05	264	294541	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.19	112	12790	1.66	ng	0.05
7) Phenol-d6	6.26	99	29343	2.84	ng	0.02
23) Nitrobenzene-d5	7.15	82	21180	1.88	ng	0.00
41) 2,4,6-Tribromophenol	10.40	330	3904	1.25	ng	0.00
44) 2-Fluorobiphenyl	8.94	172	41188	2.41	ng	0.00
78) Terphenyl-d14	12.66	244	38589	2.26	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	7.87	128	1308632	47.57	ng	99
37) 2-Methylnaphthalene	8.57	142	224030	12.73	ng	99
45) 1,1'-Biphenyl	9.03	154	85259	3.64	ng	95
48) Acenaphthylene	9.46	152	60675	2.21	ng	97
51) Acenaphthene	9.63	154	292239	17.02	ng	98
57) Fluorene	10.15	166	169720	9.52	ng	99
70) Phenanthrene	11.11	178	887516	32.66	ng	99
71) Anthracene	11.15	178	585070	21.28	ng	99
74) Fluoranthene	12.29	202	366453	13.46	ng	91
77) Pyrene	12.51	202	510145	18.30	ng	97
80) Benzo(a)anthracene	13.73	228	88494	3.97	ng	96
82) Chrysene	13.73	228	88536	4.10	ng	99
87) Benzo(b)fluoranthene	14.70	252	62064m	3.18	ng	
89) Benzo(a)pyrene	15.01	252	72343	4.43	ng	99
91) Benzo(g,h,i)perylene	16.65	276	31855m	2.29	ng	

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

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