

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070217\
 Data File : BF096424.D
 Acq On : 2 Jul 2017 18:59
 Operator : SJ/MA
 Sample : I3950-02 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B4-2-4

Manual Integrations
 APPROVED

mohammad
 7/3/2017 4:07:43 PM

Quant Time: Jul 03 14:39:30 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 01:43:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	136615	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	515444	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	174520	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	277375	20.00	ng	0.00
75) Chrysene-d12	13.87	240	187423	20.00	ng	0.00
86) Perylene-d12	15.29	264	135621	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	457023	49.38	ng	0.00
7) Phenol-d6	6.36	99	528346	46.43	ng	-0.01
23) Nitrobenzene-d5	7.29	82	297663	34.70	ng	-0.02
41) 2,4,6-Tribromophenol	10.55	330	68862	50.51	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	454098	44.49	ng	0.00
78) Terphenyl-d14	12.83	244	312335	35.61	ng	0.00
Target Compounds						
31) Naphthalene	8.03	128	70479	2.896	ng	99
37) 2-Methylnaphthalene	8.73	142	52894	3.415	ng	97
49) Dimethylphthalate	9.48	163	78564	6.030	ng	98
54) Dibenzofuran	9.97	168	29792	2.073	ng	# 92
70) Phenanthrene	11.27	178	250742	16.723	ng	98
71) Anthracene	11.32	178	60484	3.958	ng	98
74) Fluoranthene	12.45	202	262201	17.836	ng	97
77) Pyrene	12.68	202	223274	14.841	ng	98
80) Benzo(a)anthracene	13.87	228	74761	6.888	ng	93
82) Chrysene	13.90	228	80422	7.076	ng	96
85) Indeno(1,2,3-cd)pyrene	16.66	276	29739	3.315	ng	# 88
87) Benzo(b)fluoranthene	14.89	252	76280m	8.976	ng	
88) Benzo(k)fluoranthene	14.91	252	27451m	3.611	ng	
89) Benzo(a)pyrene	15.23	252	46706	6.156	ng	# 80
91) Benzo(g,h,i)perylene	17.07	276	29540	4.776	ng	# 85

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

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