

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062717\
 Data File : BF096225.D
 Acq On : 27 Jun 2017 19:26
 Operator : SJ/MA
 Sample : I3868-13 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-062217-E

Manual Integrations
 APPROVED

mohammad
 6/30/2017 12:46:34 PM

Quant Time: Jun 27 19:54:13 2017
 Quant Method : Z:\HPCHEM1\BNA_F\Methods\8270-BF062717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 27 15:17:15 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	187807	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	769955	20.00	ng	0.00
38) Acenaphthene-d10	9.81	164	284558	20.00	ng	0.00
63) Phenanthrene-d10	11.29	188	378399	20.00	ng	0.00
75) Chrysene-d12	13.92	240	332713	20.00	ng	0.00
86) Perylene-d12	15.34	264	297104	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	334684	25.67	ng	0.00
7) Phenol-d6	6.40	99	405366	25.68	ng	0.00
23) Nitrobenzene-d5	7.33	82	208307	18.73	ng	-0.02
41) 2,4,6-Tribromophenol	10.59	330	46397	20.72	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	369394	23.77	ng	-0.02
78) Terphenyl-d14	12.87	244	197638	14.82	ng	0.00
Target Compounds						
48) Acenaphthylene	9.67	152	67343	2.241	ng	94
49) Dimethylphthalate	9.53	163	80252	3.941	ng	100
71) Anthracene	11.36	178	60020	2.838	ng	96
74) Fluoranthene	12.50	202	258660	12.305	ng	97
77) Pyrene	12.72	202	267664	9.789	ng	97
80) Benzo(a)anthracene	13.91	228	155167m	7.651	ng	
82) Chrysene	13.94	228	146886	7.002	ng	94
85) Indeno(1,2,3-cd)pyrene	16.73	276	81859	4.701	ng	99
87) Benzo(b)fluoranthene	14.93	252	202480m	10.374	ng	
88) Benzo(k)fluoranthene	14.96	252	63655m	3.573	ng	
89) Benzo(a)pyrene	15.28	252	141027	8.181	ng	96
91) Benzo(g,h,i)perylene	17.14	276	77637	5.533	ng	97

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

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