

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061417\
 Data File : BF095948.D
 Acq On : 15 Jun 2017 5:40
 Operator : SJ/MA
 Sample : I3635-04DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-061217-BDL

Manual Integrations
 APPROVED

mohammad
 6/15/2017 3:56:04 PM

Quant Time: Jun 15 06:44:10 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	7.33	152	69183	20.00	ng	-0.06
21) Naphthalene-d8	9.36	136	271975	20.00	ng	-0.07
38) Acenaphthene-d10	12.19	164	105791	20.00	ng	-0.07
63) Phenanthrene-d10	14.58	188	157897	20.00	ng	-0.06
75) Chrysene-d12	18.30	240	133054	20.00	ng	-0.05
86) Perylene-d12	19.97	264	97729	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	86683	19.97	ng	-0.03
7) Phenol-d6	6.93	99	111791	21.51	ng	-0.02
23) Nitrobenzene-d5	8.26	82	63476	14.49	ng	-0.06
41) 2,4,6-Tribromophenol	13.49	330	15754	16.83	ng	-0.06
44) 2-Fluorobiphenyl	11.15	172	133232	17.53	ng	-0.07
78) Terphenyl-d14	16.95	244	90410	16.86	ng	-0.06
Target Compounds						Qvalue
48) Acenaphthylene	11.96	152	54238	4.66	ng	97
57) Fluorene	13.09	166	21634	2.63	ng	96
70) Phenanthrene	14.62	178	160598	17.63	ng	98
71) Anthracene	14.71	178	54809	5.76	ng	98
74) Fluoranthene	16.40	202	369655	40.99	ng	99
77) Pyrene	16.70	202	386016	38.88	ng	96
80) Benzo(a)anthracene	18.29	228	200495	25.92	ng	96
82) Chrysene	18.33	228	181832	23.52	ng	99
85) Indeno(1,2,3-cd)pyrene	21.14	276	82252	12.43	ng	93
87) Benzo(b)fluoranthene	19.57	252	202923m	33.16	ng	
88) Benzo(k)fluoranthene	19.60	252	74266m	12.70	ng	
89) Benzo(a)pyrene	19.92	252	143588	25.53	ng	99
90) Dibenzo(a,h)anthracene	21.14	278	33222m	6.96	ng	
91) Benzo(g,h,i)perylene	21.47	276	80247	16.50	ng	98

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

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