

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121517\
 Data File : BF101457.D
 Acq On : 15 Dec 2017 21:42
 Operator : SJ/JU
 Sample : I6875-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-02A-2

Manual Integrations
 APPROVED

Sohil
 12/18/2017 2:04:21 PM

Quant Time: Dec 15 22:49:40 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 15 17:36:17 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	162224	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	638718	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	264078	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	426906	20.00	ng	0.00
75) Chrysene-d12	14.00	240	294410	20.00	ng	0.00
86) Perylene-d12	15.47	264	269691	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1018179	93.49	ng	0.00
7) Phenol-d6	6.46	99	1225576	90.42	ng	0.00
23) Nitrobenzene-d5	7.39	82	794471	69.24	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	232548	91.39	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	1079412	63.41	ng	0.00
78) Terphenyl-d14	12.93	244	779316	63.81	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.47	94	60580	3.922	ng	94
31) Naphthalene	8.12	128	72647	2.259	ng	97
49) Dimethylphthalate	9.57	163	151567	7.135	ng	99
51) Acenaphthene	9.89	154	36518	2.148	ng	99
57) Fluorene	10.40	166	51755	2.831	ng	97
70) Phenanthrene	11.37	178	780604	32.880	ng	99
71) Anthracene	11.42	178	194778	8.032	ng	99
72) Carbazole	11.59	167	49064	2.161	ng	99
74) Fluoranthene	12.57	202	938351	37.655	ng	96
77) Pyrene	12.80	202	960370	43.465	ng	100
80) Benzo(a)anthracene	13.99	228	448524	23.072	ng	99
82) Chrysene	14.03	228	411865	22.439	ng	99
85) Indeno(1,2,3-cd)pyrene	16.96	276	174534	10.678	ng	# 92
87) Benzo(b)fluoranthene	15.04	252	422632m	25.710	ng	
88) Benzo(k)fluoranthene	15.07	252	130340m	8.155	ng	
89) Benzo(a)pyrene	15.42	252	307185	20.271	ng	97
90) Dibenzo(a,h)anthracene	16.96	278	48049m	3.693	ng	
91) Benzo(g,h,i)perylene	17.42	276	175968	13.658	ng	97

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

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