

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092817\
 Data File : BF098918.D
 Acq On : 28 Sep 2017 20:35
 Operator : SJ/JU
 Sample : I5448-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SASP2P-TP-106C-(0-5)

Manual Integrations
 APPROVED

Sohil
 9/29/2017 6:04:30 PM

Quant Time: Sep 29 01:57:11 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	161226	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	652929	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	259551	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	366552	20.00	ng	0.00
75) Chrysene-d12	14.08	240	246688	20.00	ng	0.00
86) Perylene-d12	15.58	264	265721	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	1116396	110.23	ng	0.00
7) Phenol-d6	6.55	99	1335625	106.90	ng	0.00
23) Nitrobenzene-d5	7.48	82	836873	82.20	ng	0.00
41) 2,4,6-Tribromophenol	10.75	330	206156	97.07	ng	0.00
44) 2-Fluorobiphenyl	9.27	172	1343049	86.38	ng	0.00
78) Terphenyl-d14	13.03	244	788092	72.65	ng	0.00
Target Compounds						
48) Acenaphthylene	9.82	152	78914	3.078	ng	98
49) Dimethylphthalate	9.66	163	229205	11.700	ng	100
70) Phenanthrene	11.46	178	274278	13.979	ng	98
71) Anthracene	11.52	178	80035	3.987	ng	97
74) Fluoranthene	12.66	202	603760	30.389	ng	98
77) Pyrene	12.89	202	560153	29.778	ng	99
80) Benzo(a)anthracene	14.07	228	365904	24.496	ng	95
82) Chrysene	14.11	228	312750	21.992	ng	98
85) Indeno(1,2,3-cd)pyrene	17.09	276	157688	13.861	ng	99
87) Benzo(b)fluoranthene	15.14	252	441659m	27.033	ng	
88) Benzo(k)fluoranthene	15.16	252	129072m	7.999	ng	
89) Benzo(a)pyrene	15.52	252	324061	21.609	ng	98
90) Dibenzo(a,h)anthracene	17.09	278	50726	4.227	ng	# 84
91) Benzo(a,h,i)perylene	17.54	276	127932	10.784	ng	96

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

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