

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092217\
 Data File : BF098691.D
 Acq On : 22 Sep 2017 11:11
 Operator : SJ/JU
 Sample : I5293-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1-COMP

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:20:59 PM

Quant Time: Sep 22 13:05:18 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 11:54:28 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	149234	20.00	ng	0.00
21) Naphthalene-d8	8.21	136	583813	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	225872	20.00	ng	0.00
63) Phenanthrene-d10	11.45	188	329833	20.00	ng	0.00
75) Chrysene-d12	14.09	240	317889	20.00	ng	0.00
86) Perylene-d12	15.58	264	350473	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	1095777	111.50	ng	0.01
7) Phenol-d6	6.55	99	1304261	109.60	ng	0.00
23) Nitrobenzene-d5	7.49	82	761469	88.47	ng	0.00
41) 2,4,6-Tribromophenol	10.75	330	219098	106.07	ng	0.00
44) 2-Fluorobiphenyl	9.28	172	1094056	77.08	ng	0.00
78) Terphenyl-d14	13.03	244	794515	53.67	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.56	94	47289	3.600	ng	97
49) Dimethylphthalate	9.67	163	129627	7.653	ng	98
51) Acenaphthene	9.99	154	29430	2.118	ng	95
57) Fluorene	10.51	166	33358	2.188	ng	98
70) Phenanthrene	11.47	178	281237	15.718	ng	97
71) Anthracene	11.52	178	126133	6.914	ng	98
74) Fluoranthene	12.66	202	546489	30.647	ng	98
77) Pyrene	12.89	202	446370	18.914	ng	99
80) Benzo(a)anthracene	14.07	228	135499	7.076	ng	96
82) Chrysene	14.11	228	110540	5.978	ng	96
85) Indeno(1,2,3-cd)pyrene	17.08	276	40627	2.832	ng	97
87) Benzo(b)fluoranthene	15.13	252	118749m	5.842	ng	
88) Benzo(k)fluoranthene	15.16	252	50448m	2.484	ng	
89) Benzo(a)pyrene	15.51	252	83260	4.511	ng	# 93
91) Benzo(a,h,i)perylene	17.53	276	37473	2.388	ng	96

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

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