

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062416\
 Data File : BF088340.D
 Acq On : 24 Jun 2016 19:22
 Operator : UM/SJ
 Sample : H3599-17
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PM-STA-1432(0-4)

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:12:03 PM

Quant Time: Jun 25 04:23:01 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 25 04:10:42 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)	
1) 1,4-Dichlorobenzene-d4	6.58	152	85000	20.00	ng	0.00	
21) Naphthalene-d8	7.87	136	334643	20.00	ng	0.00	
38) Acenaphthene-d10	9.61	164	147838	20.00	ng	-0.01	
63) Phenanthrene-d10	11.10	188	247661	20.00	ng	0.00	
75) Chrysene-d12	13.73	240	155839	20.00	ng	0.00	
86) Perylene-d12	15.09	264	167598	20.00	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.18	112	593582	119.38	ng	0.01	
7) Phenol-d6	6.25	99	775187	128.65	ng	-0.01	
23) Nitrobenzene-d5	7.16	82	510488	89.08	ng	0.00	
41) 2,4,6-Tribromophenol	10.41	330	171825	110.07	ng	0.00	
44) 2-Fluorobiphenyl	8.95	172	790931	83.98	ng	-0.01	
78) Terphenyl-d14	12.67	244	488591	71.34	ng	0.00	
Target Compounds							
9) Benzaldehyde	6.15	77	10697	2.58	ng		Qvalue 92
48) Acenaphthylene	9.47	152	73542	4.83	ng		99
49) Dimethylphthalate	9.35	163	102396	9.56	ng		100
70) Phenanthrene	11.12	178	116676	8.98	ng		97
71) Anthracene	11.16	178	87869	6.70	ng		98
72) Carbazole	11.34	167	33726	2.75	ng		99
74) Fluoranthene	12.30	202	478580	34.90	ng		98
77) Pyrene	12.53	202	454661	39.32	ng		99
79) Butylbenzylphthalate	13.15	149	12987	2.54	ng		98
80) Benzo(a)anthracene	13.71	228	270460m	30.46	ng		
82) Chrysene	13.75	228	250642m	30.00	ng		
85) Indeno(1,2,3-cd)pyrene	16.33	276	117164	15.09	ng	#	100
87) Benzo(b)fluoranthene	14.72	252	386848m	33.12	ng		
88) Benzo(k)fluoranthene	14.73	252	105700m	12.00	ng		
89) Benzo(a)pyrene	15.03	252	188223	19.92	ng		97
90) Dibenzo(a,h)anthracene	16.33	278	34319	3.91	ng		92
91) Benzo(g,h,i)perylene	16.70	276	90930	10.07	ng		97

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

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