

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060816\
 Data File : BF087819.D
 Acq On : 8 Jun 2016 19:49
 Operator : UM/SJ
 Sample : H3378-15 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-24

Manual Integrations
 APPROVED

sohil
 6/9/2016 8:03:35 PM

Quant Time: Jun 09 04:00:21 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 18:51:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	111043	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	473050	20.00	ng	-0.01
38) Acenaphthene-d10	9.87	164	201174	20.00	ng	-0.01
63) Phenanthrene-d10	11.35	188	308621	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	246237	20.00	ng	0.00
86) Perylene-d12	15.42	264	215572	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	287084	44.20	ng	-0.01
7) Phenol-d6	6.46	99	381540	48.47	ng	-0.02
23) Nitrobenzene-d5	7.38	82	178550	22.04	ng	-0.03
41) 2,4,6-Tribromophenol	10.66	330	66644	31.37	ng	-0.01
44) 2-Fluorobiphenyl	9.19	172	353833	23.63	ng	-0.02
78) Terphenyl-d14	12.94	244	229597	21.22	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.59	163	62898	4.32	ng	99
51) Acenaphthene	9.90	154	38707	3.00	ng	97
70) Phenanthrene	11.38	178	321390	19.85	ng	97
71) Anthracene	11.43	178	107652	6.59	ng	98
72) Carbazole	11.59	167	37760	2.47	ng	# 96
74) Fluoranthene	12.56	202	319260	18.68	ng	96
77) Pyrene	12.79	202	262708	14.38	ng	98
80) Benzo(a)anthracene	13.98	228	151571	10.80	ng	99
82) Chrysene	14.01	228	103642	7.85	ng	95
85) Indeno(1,2,3-cd)pyrene	16.80	276	47032	3.83	ng	# 100
87) Benzo(b)fluoranthene	15.01	252	126146m	8.40	ng	
88) Benzo(k)fluoranthene	15.02	252	54328m	4.79	ng	
89) Benzo(a)pyrene	15.35	252	94137	7.74	ng	97
91) Benzo(a,h,i)perylene	17.21	276	44879	3.86	ng	97

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

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