

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062816\
 Data File : BF088493.D
 Acq On : 28 Jun 2016 22:04
 Operator : UM/SJ
 Sample : H3624-05DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SC-STA-1481(0-4)DL

Manual Integrations
 APPROVED

umangi
 6/29/2016 4:40:48 PM

Quant Time: Jun 29 03:31:49 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 28 05:25:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.51	152	115409	20.00	ng	-0.03
21) Naphthalene-d8	7.80	136	458191	20.00	ng	-0.03
38) Acenaphthene-d10	9.55	164	211754	20.00	ng	-0.03
63) Phenanthrene-d10	11.03	188	353091	20.00	ng	-0.03
75) Chrysene-d12	13.67	240	212250	20.00	ng	-0.02
86) Perylene-d12	15.02	264	214812	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.10	112	313480	46.44	ng	-0.03
7) Phenol-d6	6.18	99	436316	53.33	ng	-0.05
23) Nitrobenzene-d5	7.10	82	247964	31.60	ng	-0.03
41) 2,4,6-Tribromophenol	10.34	330	87978	39.35	ng	-0.03
44) 2-Fluorobiphenyl	8.89	172	541288	37.03	ng	-0.03
78) Terphenyl-d14	12.62	244	350952	37.63	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	9.42	152	182369	8.37	ng	99
49) Dimethylphthalate	9.29	163	80085	5.22	ng	99
70) Phenanthrene	11.05	178	305324	16.48	ng	98
71) Anthracene	11.11	178	193583	10.36	ng	98
72) Carbazole	11.28	167	43340	2.48	ng	96
74) Fluoranthene	12.24	202	1101464	56.33	ng	98
77) Pyrene	12.47	202	1119927	71.10	ng	99
80) Benzo(a)anthracene	13.66	228	590736m	48.84	ng	
82) Chrysene	13.69	228	623200m	54.77	ng	
85) Indeno(1,2,3-cd)pyrene	16.24	276	302496	28.61	ng	# 100
87) Benzo(b)fluoranthene	14.66	252	717638m	47.93	ng	
88) Benzo(k)fluoranthene	14.67	252	314659m	27.86	ng	
89) Benzo(a)pyrene	14.97	252	483663m	39.93	ng	
90) Dibenzo(a,h)anthracene	16.24	278	68583m	6.10	ng	
91) Benzo(g,h,i)perylene	16.61	276	248215	21.45	ng	99

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

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