

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062416\
 Data File : BF088332.D
 Acq On : 24 Jun 2016 15:29
 Operator : UM/SJ
 Sample : H3622-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SC-STA-1442(0-4)

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:11:40 PM

Quant Time: Jun 24 18:12:23 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 14:55:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.58	152	76600m	20.00	ng	-0.02
21) Naphthalene-d8	7.87	136	317586	20.00	ng	-0.02
38) Acenaphthene-d10	9.61	164	146954	20.00	ng	-0.03
63) Phenanthrene-d10	11.10	188	280028	20.00	ng	-0.02
75) Chrysene-d12	13.73	240	188479	20.00	ng	-0.02
86) Perylene-d12	15.09	264	167457	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	459161	102.47	ng	0.00
7) Phenol-d6	6.25	99	603214	111.08	ng	-0.01
23) Nitrobenzene-d5	7.15	82	383240	70.47	ng	-0.02
41) 2,4,6-Tribromophenol	10.41	330	144017	92.81	ng	-0.02
44) 2-Fluorobiphenyl	8.95	172	701264	74.27	ng	-0.02
78) Terphenyl-d14	12.67	244	565904	68.32	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	9.48	152	51588	3.41	ng	99
49) Dimethylphthalate	9.35	163	102384	9.62	ng	99
70) Phenanthrene	11.12	178	122332	8.33	ng	97
71) Anthracene	11.18	178	51737	3.49	ng	97
74) Fluoranthene	12.30	202	494656	31.90	ng	96
77) Pyrene	12.53	202	471164	33.69	ng	99
80) Benzo(a)anthracene	13.71	228	228279m	21.25	ng	
82) Chrysene	13.75	228	234299m	23.19	ng	
85) Indeno(1,2,3-cd)pyrene	16.33	276	91332	9.73	ng	# 100
87) Benzo(b)fluoranthene	14.72	252	253838m	21.75	ng	
88) Benzo(k)fluoranthene	14.73	252	73205m	8.31	ng	
89) Benzo(a)pyrene	15.03	252	137549	14.57	ng	98
90) Dibenzo(a,h)anthracene	16.33	278	25647	2.92	ng	# 75
91) Benzo(g,h,i)perylene	16.71	276	80740	8.95	ng	98

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

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