

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062416\
 Data File : BF088339.D
 Acq On : 24 Jun 2016 18:53
 Operator : UM/SJ
 Sample : H3599-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PM-STA-1412(0-4)

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:11:57 PM

Quant Time: Jun 25 04:14:01 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	82982m	20.00	ng	0.00
21) Naphthalene-d8	7.87	136	321623	20.00	ng	0.00
38) Acenaphthene-d10	9.61	164	145564	20.00	ng	-0.01
63) Phenanthrene-d10	11.10	188	255657	20.00	ng	0.00
75) Chrysene-d12	13.73	240	174006	20.00	ng	0.00
86) Perylene-d12	15.07	264	177434	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.18	112	435545	89.73	ng	0.01
7) Phenol-d6	6.25	99	576565	98.01	ng	-0.01
23) Nitrobenzene-d5	7.15	82	362120	65.75	ng	-0.01
41) 2,4,6-Tribromophenol	10.41	330	121102	78.79	ng	0.00
44) 2-Fluorobiphenyl	8.95	172	595443	62.81	ng	-0.01
78) Terphenyl-d14	12.67	244	364923	47.72	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
48) Acenaphthylene	9.47	152	66854	4.46	ng	99
49) Dimethylphthalate	9.35	163	111703	10.59	ng	99
70) Phenanthrene	11.12	178	254847	19.00	ng	98
71) Anthracene	11.16	178	76777	5.67	ng	97
72) Carbazole	11.34	167	29934	2.36	ng	99
74) Fluoranthene	12.30	202	456528	32.25	ng	98
77) Pyrene	12.52	202	384258	29.76	ng	99
80) Benzo(a)anthracene	13.71	228	214465	21.63	ng	93
82) Chrysene	13.75	228	210493m	22.56	ng	
85) Indeno(1,2,3-cd)pyrene	16.33	276	98566	11.37	ng	# 100
87) Benzo(b)fluoranthene	14.72	252	320028m	25.88	ng	
88) Benzo(k)fluoranthene	14.73	252	76975m	8.25	ng	
89) Benzo(a)pyrene	15.03	252	153627m	15.35	ng	
90) Dibenzo(a,h)anthracene	16.33	278	27650m	2.98	ng	
91) Benzo(g,h,i)perylene	16.70	276	77368	8.09	ng	97

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

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