

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110416\
 Data File : BF091032.D
 Acq On : 4 Nov 2016 20:40
 Operator : UM/SJ
 Sample : H5526-18
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-107-1.0-1.5

Manual Integrations
 APPROVED

sohil
 11/7/2016 4:39:53 PM

Quant Time: Nov 07 04:26:02 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 11:03:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	210257	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	791086	20.00	ng	-0.01
38) Acenaphthene-d10	9.74	164	398872	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	515359	20.00	ng	0.00
75) Chrysene-d12	13.86	240	322410	20.00	ng	0.00
86) Perylene-d12	15.25	264	353831	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	1551475	121.87	ng	0.01
7) Phenol-d6	6.36	99	1958555	113.34	ng	0.01
23) Nitrobenzene-d5	7.28	82	1402466	96.71	ng	0.00
41) 2,4,6-Tribromophenol	10.53	330	319164	88.51	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1683558	72.67	ng	0.00
78) Terphenyl-d14	12.82	244	1324013	102.48	ng	0.01
Target Compounds						
31) Naphthalene	8.01	128	182778	4.83	ng	Qvalue 99
49) Dimethylphthalate	9.47	163	636472	24.33	ng	98
70) Phenanthrene	11.25	178	321020	11.72	ng	# 93
73) Di-n-butylphthalate	11.81	149	15830588	479.55	ng	97
74) Fluoranthene	12.45	202	345566	12.16	ng	90
77) Pyrene	12.67	202	312269	14.79	ng	98
80) Benzo(a)anthracene	13.85	228	142514	7.79	ng	# 96
82) Chrysene	13.88	228	134512	7.45	ng	# 94
83) Bis(2-ethylhexyl)phthalate	13.86	149	2585673	189.18	ng	# 94
85) Indeno(1,2,3-cd)pyrene	16.57	276	68524	4.58	ng	# 92
87) Benzo(b)fluoranthene	14.87	252	186344m	7.76	ng	
88) Benzo(k)fluoranthene	14.88	252	85104m	4.04	ng	
89) Benzo(a)pyrene	15.20	252	111678	5.35	ng	# 78
91) Benzo(g,h,i)perylene	16.96	276	61570	3.77	ng	# 91

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

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