

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100416\
 Data File : BF090363.D
 Acq On : 5 Oct 2016 1:01
 Operator : UM/SJ
 Sample : H5025-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PA-2

Manual Integrations
 APPROVED

sohil
 10/5/2016 7:27:15 PM

Quant Time: Oct 05 04:19:17 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF100416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 14:16:07 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.01	152	220719	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	816504	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	378300	20.00	ng	0.00
63) Phenanthrene-d10	11.55	188	662257	20.00	ng	0.00
75) Chrysene-d12	14.20	240	703316	20.00	ng	0.00
86) Perylene-d12	15.71	264	521837	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	1556593	111.23	ng	0.00
7) Phenol-d6	6.63	99	1823917	104.27	ng	0.00
23) Nitrobenzene-d5	7.57	82	1186541	84.71	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	423887	129.01	ng	0.00
44) 2-Fluorobiphenyl	9.38	172	1844620	79.50	ng	0.00
78) Terphenyl-d14	13.14	244	1910950	63.26	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	6.55	77	423785	52.19	ng	88
10) Phenol	6.65	94	46374	2.18	ng	95
32) Benzoic acid	7.99	122	49012	10.47	ng	90
49) Dimethylphthalate	9.77	163	579581	25.88	ng	99
70) Phenanthrene	11.57	178	269583	7.59	ng	96
74) Fluoranthene	12.76	202	315616	9.37	ng	93
77) Pyrene	12.99	202	299008	6.64	ng	97
80) Benzo(a)anthracene	14.19	228	146745	3.72	ng	100
82) Chrysene	14.22	228	152241m	4.12	ng	
83) Bis(2-ethylhexyl)phthalate	14.18	149	258761	9.11	ng	# 95
87) Benzo(b)fluoranthene	15.26	252	162997m	5.43	ng	
88) Benzo(k)fluoranthene	15.29	252	57670m	2.01	ng	
89) Benzo(a)pyrene	15.64	252	99082	3.62	ng	# 95

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

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