

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040616\
 Data File : BF086110.D
 Acq On : 6 Apr 2016 21:01
 Operator : UM/SJ
 Sample : H2074-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB01A

Manual Integrations
 APPROVED

Sohil
 4/7/2016 8:59:09 AM

Quant Time: Apr 07 02:27:53 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 01 23:17:06 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	110625	20.00	ng	-0.03
21) Naphthalene-d8	8.03	136	429784	20.00	ng	-0.03
38) Acenaphthene-d10	9.78	164	170923	20.00	ng	-0.03
63) Phenanthrene-d10	11.26	188	262051	20.00	ng	-0.03
75) Chrysene-d12	13.91	240	220481	20.00	ng	-0.02
86) Perylene-d12	15.30	264	199479	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	750389	115.94	ng	-0.02
7) Phenol-d6	6.40	99	965271	117.42	ng	-0.02
23) Nitrobenzene-d5	7.31	82	517348	70.99	ng	-0.03
41) 2,4,6-Tribromophenol	10.57	330	144319	89.96	ng	-0.03
44) 2-Fluorobiphenyl	9.10	172	798214	77.65	ng	-0.03
78) Terphenyl-d14	12.84	244	545443	58.15	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.50	163	146383	11.55	ng	99
57) Fluorene	10.33	166	27940	2.43	ng	100
70) Phenanthrene	11.29	178	372992	26.09	ng	99
71) Anthracene	11.33	178	98395	6.57	ng	99
74) Fluoranthene	12.48	202	526210	35.39	ng	92
77) Pyrene	12.71	202	505599	32.54	ng	100
80) Benzo(a)anthracene	13.89	228	260664	20.06	ng	97
82) Chrysene	13.93	228	216297m	17.28	ng	
85) Indeno(1,2,3-cd)pyrene	16.65	276	90801	8.94	ng	94
87) Benzo(b)fluoranthene	14.91	252	278128m	22.16	ng	
88) Benzo(k)fluoranthene	14.93	252	90376m	8.13	ng	
89) Benzo(a)pyrene	15.24	252	187284	16.84	ng	96
90) Dibenzo(a,h)anthracene	16.65	278	22696	2.54	ng	# 85
91) Benzo(g,h,i)perylene	17.05	276	82869	9.57	ng	97

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

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