

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF083116\
 Data File : BF089945.D
 Acq On : 31 Aug 2016 12:47
 Operator : UM/SJ
 Sample : H4612-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NC-TS-003

Manual Integrations
 APPROVED

SOHIL
 9/1/2016 11:53:41 AM

Quant Time: Aug 31 16:33:13 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF083116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 31 11:55:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	233261	20.00	ng	0.00
21) Naphthalene-d8	7.92	136	920776	20.00	ng	-0.01
38) Acenaphthene-d10	9.67	164	484133	20.00	ng	0.00
63) Phenanthrene-d10	11.13	188	822672	20.00	ng	-0.01
75) Chrysene-d12	13.75	240	602766	20.00	ng	-0.01
86) Perylene-d12	15.10	264	558074	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	798105	54.77	ng	0.00
7) Phenol-d6	6.27	99	1037760	58.61	ng	0.00
23) Nitrobenzene-d5	7.20	82	772715	48.67	ng	-0.01
41) 2,4,6-Tribromophenol	10.44	330	214836	44.98	ng	-0.01
44) 2-Fluorobiphenyl	8.99	172	1434214	48.63	ng	-0.01
78) Terphenyl-d14	12.72	244	1125317	46.12	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.39	163	549183	15.69	ng	99
70) Phenanthrene	11.15	178	99542	2.43	ng	97
74) Fluoranthene	12.33	202	207762	4.84	ng	97
77) Pyrene	12.56	202	181845	4.28	ng	96
80) Benzo(a)anthracene	13.74	228	103636	2.81	ng	98
82) Chrysene	13.77	228	71733	2.08	ng	98
83) Bis(2-ethylhexyl)phthalate	13.76	149	74155	3.13	ng	# 94
85) Indeno(1,2,3-cd)pyrene	16.31	276	51799	2.03	ng	97
87) Benzo(b)fluoranthene	14.73	252	102749m	2.94	ng	
89) Benzo(a)pyrene	15.04	252	70592	2.36	ng	# 95
91) Benzo(g,h,i)perylene	16.67	276	48282	2.19	ng	# 92

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

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