

Data File : BF095815.D
Acq On : 9 Jun 2017 11:43
Operator : SJ/MA
Sample : I3457-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S-16

Quant Time: Jun 10 01:37:46 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 05 16:15:31 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	70826	20.00	ng	-0.03
21) Naphthalene-d8	9.40	136	285839	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	129948	20.00	ng	-0.04
63) Phenanthrene-d10	14.62	188	227113	20.00	ng	-0.03
75) Chrysene-d12	18.33	240	148326	20.00	ng	-0.02
86) Perylene-d12	20.00	264	138398	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	521305	117.28	ng	-0.02
7) Phenol-d6	6.93	99	631375	118.65	ng	-0.03
23) Nitrobenzene-d5	8.28	82	356995	77.56	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	126807	110.29	ng	-0.04
44) 2-Fluorobiphenyl	11.18	172	598321	64.07	ng	-0.04
78) Terphenyl-d14	16.99	244	426210	71.31	ng	-0.02

Target Compounds				Qvalue		
31) Naphthalene	9.43	128	53247	3.71	ng	98
49) Dimethylphthalate	11.87	163	88652	8.99	ng	100
54) Dibenzofuran	12.56	168	30126	2.59	ng	95
70) Phenanthrene	14.65	178	324127	24.73	ng	98
71) Anthracene	14.74	178	45954m	3.36	ng	
72) Carbazole	15.04	167	28249	2.12	ng	99
74) Fluoranthene	16.43	202	331563	25.56	ng	98
77) Pyrene	16.73	202	283156	25.58	ng	97
80) Benzo(a)anthracene	18.32	228	90316	10.47	ng	95
82) Chrysene	18.36	228	98548	11.43	ng	99
83) Bis(2-ethylhexyl)phthalate	18.41	149	54136	7.94	ng	# 99
85) Indeno(1,2,3-cd)pyrene	21.18	276	42587	5.78	ng	# 90
87) Benzo(b)fluoranthene	19.60	252	98480m	11.36	ng	
88) Benzo(k)fluoranthene	19.63	252	34060m	4.11	ng	
89) Benzo(a)pyrene	19.94	252	72132	9.06	ng	# 91
91) Benzo(g,h,i)perylene	21.51	276	41706	6.05	ng	95

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

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