

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031117\
 Data File : BF093578.D
 Acq On : 11 Mar 2017 20:15
 Operator : SJ/MA
 Sample : I2233-04 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-239

Manual Integrations
 APPROVED

mohammad
 3/15/2017 5:32:34 PM

Quant Time: Mar 13 16:37:56 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 13 15:05:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	193513	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	779072	20.00	ng	-0.01
38) Acenaphthene-d10	9.75	164	333356	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	540839	20.00	ng	-0.01
75) Chrysene-d12	13.88	240	370916	20.00	ng	-0.01
86) Perylene-d12	15.27	264	346098	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	606741	52.18	ng	0.00
7) Phenol-d6	6.38	99	917772	62.59	ng	0.00
23) Nitrobenzene-d5	7.29	82	544457	38.78	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	86214	39.70	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	792204	44.20	ng	-0.01
78) Terphenyl-d14	12.81	244	515090	36.11	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.40	94	52239	2.91	ng	94
37) 2-Methylnaphthalene	8.72	142	50364	2.03	ng	96
49) Dimethylphthalate	9.49	163	85291	3.86	ng	99
51) Acenaphthene	9.78	154	52398	2.89	ng	97
54) Dibenzofuran	9.97	168	68639	3.03	ng	95
57) Fluorene	10.31	166	58081	3.02	ng	89
70) Phenanthrene	11.26	178	321606	10.42	ng	98
71) Anthracene	11.32	178	77461	2.48	ng	97
74) Fluoranthene	12.45	202	355678	11.93	ng	98
77) Pyrene	12.68	202	330519	12.25	ng	98
80) Benzo(a)anthracene	13.87	228	174701	7.98	ng	99
82) Chrysene	13.90	228	124947	6.17	ng	98
85) Indeno(1,2,3-cd)pyrene	16.63	276	88901	5.24	ng	99
87) Benzo(b)fluoranthene	14.89	252	199667m	9.47	ng	
88) Benzo(k)fluoranthene	14.92	252	60492m	2.98	ng	
89) Benzo(a)pyrene	15.23	252	143511	7.45	ng	99
91) Benzo(a,h,i)perylene	17.03	276	88851	5.43	ng	# 85

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

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