

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072117\
 Data File : BF096949.D
 Acq On : 21 Jul 2017 17:38
 Operator : SJ/JU
 Sample : I4302-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2D1011

Manual Integrations
 APPROVED

Sohil
 7/24/2017 3:05:16 PM

Quant Time: Jul 22 01:14:17 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 18 13:33:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.55	152	121778	20.00	ng	-0.05
21) Naphthalene-d8	7.83	136	540228	20.00	ng	-0.05
38) Acenaphthene-d10	9.58	164	228656	20.00	ng	-0.05
63) Phenanthrene-d10	11.06	188	352281	20.00	ng	-0.05
75) Chrysene-d12	13.68	240	213491	20.00	ng	-0.05
86) Perylene-d12	15.04	264	215888	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	1094292	135.11	ng	-0.04
7) Phenol-d6	6.22	99	1311600	134.95	ng	-0.04
23) Nitrobenzene-d5	7.12	82	771750	88.49	ng	-0.05
41) 2,4,6-Tribromophenol	10.37	330	229043	117.35	ng	-0.05
44) 2-Fluorobiphenyl	8.92	172	1224605	84.62	ng	-0.05
78) Terphenyl-d14	12.65	244	742947	60.35	ng	-0.05
Target Compounds						
10) Phenol	6.22	94	64485	5.869	ng	82
49) Dimethylphthalate	9.31	163	132762	7.711	ng	99
57) Fluorene	10.13	166	29915	2.125	ng	94
70) Phenanthrene	11.08	178	398644	20.812	ng	98
71) Anthracene	11.13	178	81351	4.201	ng	97
72) Carbazole	11.29	167	70148	3.740	ng	98
74) Fluoranthene	12.26	202	410381	22.383	ng	98
77) Pyrene	12.49	202	323001	16.671	ng	98
80) Benzo(a)anthracene	13.67	228	137554	10.341	ng	99
82) Chrysene	13.70	228	139940	10.686	ng	97
85) Indeno(1,2,3-cd)pyrene	16.30	276	62040	8.227	ng	99
87) Benzo(b)fluoranthene	14.67	252	179480m	13.784	ng	
88) Benzo(k)fluoranthene	14.70	252	41590m	3.373	ng	
89) Benzo(a)pyrene	14.99	252	117236	9.817	ng	98
91) Benzo(a,h,i)perylene	16.67	276	62089	5.276	ng	95

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

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