

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032718\
 Data File : BF103985.D
 Acq On : 27 Mar 2018 22:06
 Operator : JU/SJ
 Sample : J2071-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1-MH-D-S

Manual Integrations
 APPROVED

Sohil
 3/28/2018 4:54:34 PM

Quant Time: Mar 28 06:01:34 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 23 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	144447	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	569258	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	248172	20.00	ng	-0.01
63) Phenanthrene-d10	11.50	188	383334	20.00	ng	0.00
75) Chrysene-d12	14.16	240	258056	20.00	ng	0.00
86) Perylene-d12	15.71	264	227172	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	1128151	118.79	ng	0.02
7) Phenol-d6	6.61	99	1353220	116.47	ng	0.01
23) Nitrobenzene-d5	7.54	82	825498	101.13	ng	0.00
41) 2,4,6-Tribromophenol	10.81	330	286328	134.19	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1287524	82.76	ng	0.00
78) Terphenyl-d14	13.09	244	919249	82.68	ng	0.00
Target Compounds						
10) Phenol	6.62	94	75330	6.101	ng	91
31) Naphthalene	8.27	128	79276	2.757	ng	100
49) Dimethylphthalate	9.72	163	180280	9.521	ng	100
51) Acenaphthene	10.05	154	44379	2.932	ng	99
54) Dibenzofuran	10.22	168	49425	2.287	ng	96
57) Fluorene	10.56	166	52169	3.110	ng	100
70) Phenanthrene	11.53	178	423826	20.212	ng	99
71) Anthracene	11.58	178	136792	6.423	ng	98
74) Fluoranthene	12.73	202	585891	27.121	ng	96
77) Pyrene	12.96	202	548676	28.952	ng	99
80) Benzo(a)anthracene	14.15	228	347612m	21.280	ng	
82) Chrysene	14.19	228	331896m	21.315	ng	
85) Indeno(1,2,3-cd)pyrene	17.29	276	233104	17.142	ng	# 92
87) Benzo(b)fluoranthene	15.25	252	496320m	34.582	ng	
88) Benzo(k)fluoranthene	15.27	252	141727m	10.273	ng	
89) Benzo(a)pyrene	15.64	252	378800	29.099	ng	97
90) Dibenzo(a,h)anthracene	17.30	278	62686m	5.561	ng	
91) Benzo(g,h,i)perylene	17.78	276	211488	19.286	ng	96

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

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