

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061518\
 Data File : BF106503.D
 Acq On : 15 Jun 2018 20:19
 Operator : JU/SJ
 Sample : J3486-02 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-5

Manual Integrations
 APPROVED

Sohil
 6/18/2018 10:38:33 AM

Quant Time: Jun 18 05:04:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 15 11:11:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	125009	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	456459	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	185800	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	323143	20.00	ng	0.00
75) Chrysene-d12	14.15	240	327538	20.00	ng	0.00
86) Perylene-d12	15.69	264	232102	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	386009	52.26	ng	0.00
7) Phenol-d6	6.61	99	472082	50.59	ng	0.00
23) Nitrobenzene-d5	7.52	82	293583	37.84	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	92410	51.69	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	482783	36.66	ng	0.00
78) Terphenyl-d14	13.08	244	455356	34.53	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.71	163	50909	3.835	ng	Qvalue # 99
57) Fluorene	10.55	166	25991	2.140	ng	99
70) Phenanthrene	11.52	178	349798	22.103	ng	98
71) Anthracene	11.57	178	113817	7.179	ng	98
72) Carbazole	11.73	167	41723	2.851	ng	99
74) Fluoranthene	12.72	202	756402	44.818	ng	96
77) Pyrene	12.95	202	708115	34.532	ng	99
79) Butylbenzylphthalate	13.55	149	18260	2.379	ng	98
80) Benzo(a)anthracene	14.14	228	449141	23.043	ng	96
82) Chrysene	14.18	228	407744	22.912	ng	98
83) Bis(2-ethylhexyl)phthalate	14.11	149	44757	4.067	ng	100
85) Indeno(1,2,3-cd)pyrene	17.25	276	148870	10.482	ng	# 89
87) Benzo(b)fluoranthene	15.24	252	464957m	33.139	ng	
88) Benzo(k)fluoranthene	15.26	252	123036m	8.855	ng	
89) Benzo(a)pyrene	15.62	252	290326	23.006	ng	95
90) Dibenzo(a,h)anthracene	17.26	278	40368m	3.837	ng	
91) Benzo(a,h,i)perylene	17.73	276	146984	14.376	ng	# 93

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

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