

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112818\
 Data File : BF111054.D
 Acq On : 28 Nov 2018 19:15
 Operator : JU/SJ
 Sample : J6080-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RCA-05

Manual Integrations
 APPROVED

mohammad
 11/29/2018 1:58:27 PM

Quant Time: Nov 29 03:00:30 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF112618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 27 15:32:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	60770	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	244421	20.00	ng	0.00
39) Acenaphthene-d10	9.97	164	97663	20.00	ng	0.00
64) Phenanthrene-d10	11.47	188	145079	20.00	ng	0.00
76) Chrysene-d12	14.13	240	124404	20.00	ng	0.00
87) Perylene-d12	15.66	264	100501	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	383908	104.76	ng	0.00
7) Phenol-d6	6.56	99	500241	104.75	ng	0.00
23) Nitrobenzene-d5	7.50	82	320347	75.01	ng	-0.01
42) 2,4,6-Tribromophenol	10.77	330	78202	80.63	ng	-0.01
45) 2-Fluorobiphenyl	9.29	172	499829	74.15	ng	0.00
79) Terphenyl-d14	13.05	244	329691	51.59	ng	0.00
Target Compounds						
10) Phenol	6.57	94	31015	5.767	ng	81
50) Dimethylphthalate	9.69	163	69555	9.711	ng	99
71) Phenanthrene	11.50	178	80933	10.533	ng	99
72) Anthracene	11.56	178	19154m	2.448	ng	
75) Fluoranthene	12.69	202	102034	12.920	ng	98
78) Pyrene	12.93	202	92256	10.153	ng	97
81) Benzo(a)anthracene	14.12	228	50738	6.908	ng	96
83) Chrysene	14.16	228	46886	6.485	ng	97
86) Indeno(1,2,3-cd)pyrene	17.27	276	15846	3.053	ng	# 92
88) Benzo(b)fluoranthene	15.21	252	48837m	8.272	ng	
89) Benzo(k)fluoranthene	15.24	252	13618m	2.241	ng	
90) Benzo(a)pyrene	15.60	252	30589	5.566	ng	# 91
92) Benzo(a,h,i)perylene	17.76	276	14396	3.293	ng	# 83

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

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