

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070718\
 Data File : BF107207.D
 Acq On : 7 Jul 2018 15:35
 Operator : JU/SJ
 Sample : J3881-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-25

Manual Integrations
 APPROVED

Sohil
 7/9/2018 2:06:27 PM

Quant Time: Jul 09 04:19:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	49376	20.00	ng	-0.01
21) Naphthalene-d8	8.23	136	163272	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	71663	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	148923	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	132840	20.00	ng	-0.02
86) Perylene-d12	15.69	264	99015	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	279286	95.78	ng	-0.01
7) Phenol-d6	6.60	99	330940	90.88	ng	-0.02
23) Nitrobenzene-d5	7.51	82	197466	67.21	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	88284	106.29	ng	-0.01
44) 2-Fluorobiphenyl	9.30	172	346042	81.05	ng	-0.02
78) Terphenyl-d14	13.07	244	453300	82.66	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.25	128	18456	2.418	ng	98
48) Acenaphthylene	9.85	152	15929	2.244	ng	98
49) Dimethylphthalate	9.70	163	45166	8.403	ng	98
57) Fluorene	10.54	166	11628	2.394	ng	# 94
70) Phenanthrene	11.51	178	112469	15.658	ng	99
71) Anthracene	11.56	178	41879	5.712	ng	99
72) Carbazole	11.72	167	13759	2.004	ng	# 94
74) Fluoranthene	12.71	202	274356	34.654	ng	96
77) Pyrene	12.94	202	267111	30.493	ng	99
80) Benzo(a)anthracene	14.13	228	144793	17.884	ng	98
82) Chrysene	14.17	228	135808	18.233	ng	97
83) Bis(2-ethylhexyl)phthalate	14.08	149	11225	2.438	ng	# 81
85) Indeno(1,2,3-cd)pyrene	17.28	276	56784	8.983	ng	# 87
87) Benzo(b)fluoranthene	15.23	252	145103m	23.591	ng	
88) Benzo(k)fluoranthene	15.25	252	38794m	6.623	ng	
89) Benzo(a)pyrene	15.62	252	92459	16.909	ng	93
90) Dibenzo(a,h)anthracene	17.27	278	16019	3.457	ng	# 77
91) Benzo(g,h,i)perylene	17.76	276	57234	12.636	ng	91

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

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