

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
 Data File : BF118877.D
 Acq On : 10 Feb 2020 19:16
 Operator : CG/JU
 Sample : L1470-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PE-6A-(DUPLICATE)

Manual Integrations
 APPROVED

mohammad
 2/13/2020 10:28:50 AM

Quant Time: Feb 11 00:55:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 03 16:26:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	204965	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	999345	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	455105	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	897962	20.00	ng	0.00
76) Chrysene-d12	13.97	240	629390	20.00	ng	0.00
87) Perylene-d12	15.42	264	855811	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1055901	97.52	ng	0.00
7) Phenol-d6	6.45	99	1269461	94.44	ng	0.00
23) Nitrobenzene-d5	7.37	82	1071712	63.92	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	538075	98.81	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	1794240	70.48	ng	-0.01
79) Terphenyl-d14	12.92	244	2275348	74.26	ng	-0.01
Target Compounds						
31) Naphthalene	8.12	128	97655	2.137	ng	98
37) 2-Methylnaphthalene	8.81	142	68546	2.162	ng	96
49) Acenaphthylene	9.71	152	117171	3.101	ng	99
50) Dimethylphthalate	9.56	163	69765	2.251	ng	98
52) Acenaphthene	9.88	154	72991	2.931	ng	97
55) Dibenzofuran	10.05	168	100197	2.784	ng	94
58) Fluorene	10.39	166	171829	6.347	ng	97
71) Phenanthrene	11.36	178	1648352	37.309	ng	99
72) Anthracene	11.41	178	447203	10.175	ng	97
75) Fluoranthene	12.55	202	2502885	51.886	ng	99
78) Pyrene	12.78	202	2161718	50.066	ng	99
81) Benzo(a)anthracene	13.96	228	1209323	32.290	ng	98
83) Chrysene	14.00	228	966104	25.702	ng	97
86) Indeno(1,2,3-cd)pyrene	16.86	276	706804	18.715	ng	94
88) Benzo(b)fluoranthene	15.00	252	1418796m	26.717	ng	
89) Benzo(k)fluoranthene	15.03	252	416643m	9.010	ng	
90) Benzo(a)pyrene	15.36	252	1276148	28.080	ng	98
91) Dibenzo(a,h)anthracene	16.86	278	172825m	4.284	ng	
92) Benzo(a,h,i)perylene	17.29	276	616462	15.888	ng	99

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

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