

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060420\
 Data File : BF120550.D
 Acq On : 4 Jun 2020 23:01
 Operator : JU/CG
 Sample : L2814-07 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 PL-01-060320

Manual Integrations
 APPROVED

mohammad
 6/5/2020 11:58:19 AM

Quant Time: Jun 05 01:43:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 16:38:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	172093	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	510166	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	296090	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	505228	20.00	ng	0.00
76) Chrysene-d12	14.00	240	299099	20.00	ng	0.00
86) Perylene-d12	15.46	264	251591	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	180389	19.98	ng	0.00
7) Phenol-d6	6.46	99	244863	22.00	ng	-0.01
23) Nitrobenzene-d5	7.38	82	99227	12.72	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	51154	18.65	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	219432	12.57	ng	0.00
79) Terphenyl-d14	12.94	244	266696	19.84	ng	0.00

Target Compounds				Qvalue		
50) Dimethylphthalate	9.58	163	40349	2.180	ng	# 99
52) Acenaphthene	9.90	154	35642	2.307	ng	96
55) Dibenzofuran	10.07	168	58130	2.590	ng	95
58) Fluorene	10.42	166	85589	5.081	ng	99
71) Phenanthrene	11.38	178	786633	35.335	ng	99
72) Anthracene	11.43	178	244063	10.927	ng	97
73) Carbazole	11.59	167	53188	2.462	ng	99
75) Fluoranthene	12.57	202	1182284	49.356	ng	99
78) Pyrene	12.80	202	1146759	55.131	ng	99
81) Benzo(a)anthracene	13.99	228	438156	27.333	ng	98
83) Chrysene	14.03	228	380007	22.612	ng	96
87) Indeno(1,2,3-cd)pyrene	16.91	276	163037	11.848	ng	95
88) Benzo(b)fluoranthene	15.04	252	389841m	27.897	ng	
89) Benzo(k)fluoranthene	15.06	252	143222m	10.979	ng	
90) Benzo(a)pyrene	15.40	252	281740	23.050	ng	98
91) Dibenzo(a,h)anthracene	16.92	278	40959	3.651	ng	# 83
92) Benzo(g,h,i)perylene	17.35	276	151450	13.687	ng	98

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

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