

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF053019\
 Data File : BF114672.D
 Acq On : 30 May 2019 20:48
 Operator : HP/JU
 Sample : K3068-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-3SE(4-5)

Manual Integrations
 APPROVED

mohammad
 6/3/2019 8:47:22 AM

Quant Time: May 31 07:01:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 29 19:08:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	383993	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	1501770	20.00	ng	0.00
39) Acenaphthene-d10	9.72	164	750342	20.00	ng	0.00
64) Phenanthrene-d10	11.19	188	1446015	20.00	ng	0.00
76) Chrysene-d12	13.82	240	870158	20.00	ng	0.00
87) Perylene-d12	15.20	264	987223	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	1978563	90.46	ng	0.00
7) Phenol-d6	6.33	99	2431720	92.27	ng	0.00
23) Nitrobenzene-d5	7.25	82	1504979	62.52	ng	0.00
42) 2,4,6-Tribromophenol	10.50	330	547969	76.64	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	2684783	63.09	ng	0.00
79) Terphenyl-d14	12.78	244	2658771	57.45	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.34	94	91028	2.859	ng	85
31) Naphthalene	7.99	128	243843	3.525	ng	95
50) Dimethylphthalate	9.44	163	264717	5.063	ng	98
52) Acenaphthene	9.75	154	175133	4.046	ng	99
55) Dibenzofuran	9.92	168	225168	3.654	ng	94
71) Phenanthrene	11.22	178	2586407	35.063	ng	99
72) Anthracene	11.27	178	757524	10.147	ng	96
73) Carbazole	11.42	167	398642	6.076	ng	96
75) Fluoranthene	12.40	202	2703985	35.402	ng	98
78) Pyrene	12.63	202	2330113	31.655	ng	99
81) Benzo(a)anthracene	13.80	228	1232448	18.431	ng	99
83) Chrysene	13.84	228	1138532	17.821	ng	96
84) Bis(2-ethylhexyl)phthalate	13.82	149	218896	4.786	ng	99
86) Indeno(1,2,3-cd)pyrene	16.52	276	527997	8.252	ng	96
88) Benzo(b)fluoranthene	14.82	252	1422941m	22.885	ng	
89) Benzo(k)fluoranthene	14.84	252	361107m	6.682	ng	
90) Benzo(a)pyrene	15.14	252	954310	17.471	ng	98
91) Dibenzo(a,h)anthracene	16.53	278	152333	3.156	ng	95
92) Benzo(a,h,i)perylene	16.91	276	432308	9.228	ng	99

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

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