

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090519\
 Data File : BF116850.D
 Acq On : 5 Sep 2019 20:41
 Operator : HP/JU
 Sample : K4692-08 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-29-COMP

Manual Integrations
 APPROVED

mohammad
 9/10/2019 9:55:30 AM

Quant Time: Sep 06 05:40:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	71519	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	296448	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	144767	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	205035	20.00	ng	0.00
76) Chrysene-d12	14.01	240	147306	20.00	ng	0.01
87) Perylene-d12	15.47	264	112283	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	147248	33.35	ng	0.00
7) Phenol-d6	6.47	99	275731	47.57	ng	0.00
23) Nitrobenzene-d5	7.40	82	164460	31.67	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	65256	67.43	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	404089	47.09	ng	-0.01
79) Terphenyl-d14	12.94	244	356084	44.72	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.15	128	80345	5.700	ng	98
37) 2-Methylnaphthalene	8.84	142	31011	3.306	ng	97
38) 1-Methylnaphthalene	8.94	142	25238	2.851	ng	98
49) Acenaphthylene	9.74	152	32645	2.482	ng	99
50) Dimethylphthalate	9.59	163	56137	5.617	ng	97
52) Acenaphthene	9.92	154	89439	11.068	ng	99
55) Dibenzofuran	10.09	168	88734	7.789	ng	99
58) Fluorene	10.43	166	101323	11.673	ng	99
71) Phenanthrene	11.40	178	1130646	99.062	ng	98
72) Anthracene	11.45	178	351800	30.620	ng	98
73) Carbazole	11.59	167	88843	8.118	ng	99
75) Fluoranthene	12.59	202	1513405	134.924	ng	98
78) Pvrene	12.82	202	1433677	109.487	ng	98
81) Benzo(a)anthracene	14.00	228	765630	82.123	ng	98
83) Chrysene	14.04	228	598831	62.346	ng	97
86) Indeno(1,2,3-cd)pyrene	16.93	276	219003	28.387	ng	98
88) Benzo(b)fluoranthene	15.05	252	613028m	90.304	ng	
89) Benzo(k)fluoranthene	15.07	252	212705m	34.365	ng	
90) Benzo(a)pvrene	15.41	252	414715	70.219	ng	98
91) Dibenzo(a,h)anthracene	16.93	278	52513	10.158	ng	# 79
92) Benzo(q,h,i)perylene	17.37	276	205702	39.015	ng	95

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

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