

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082819\
 Data File : BF116625.D
 Acq On : 28 Aug 2019 20:02
 Operator : HP/JU
 Sample : K4568-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-15-COMP

Manual Integrations
 APPROVED

Jagrut
 8/29/2019 7:47:03 PM

Quant Time: Aug 29 03:11:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 28 13:34:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	91164	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	354957	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	196727	20.00	ng	-0.01
64) Phenanthrene-d10	11.37	188	349700	20.00	ng	0.00
76) Chrysene-d12	14.00	240	253620	20.00	ng	0.00
87) Perylene-d12	15.46	264	276937	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.48	112	518806	98.29	ng	0.00
7) Phenol-d6	6.49	99	668946	93.48	ng	0.00
23) Nitrobenzene-d5	7.42	82	396512	63.92	ng	-0.01
42) 2,4,6-Tribromophenol	10.68	330	159066	84.97	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	750026	63.45	ng	0.00
79) Terphenyl-d14	12.96	244	999256	64.08	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.50	94	19727	2.513	ng	97
50) Dimethylphthalate	9.60	163	116823	8.833	ng	99
58) Fluorene	10.44	166	25987	2.196	ng	98
71) Phenanthrene	11.40	178	471655	25.110	ng	100
72) Anthracene	11.45	178	104649	5.572	ng	98
73) Carbazole	11.60	167	37626	2.354	ng	97
75) Fluoranthene	12.59	202	753066	44.704	ng	98
78) Pyrene	12.82	202	731500	31.366	ng	99
81) Benzo(a)anthracene	14.00	228	342144	20.234	ng	97
83) Chrysene	14.03	228	315287	19.047	ng	98
86) Indeno(1,2,3-cd)pyrene	16.91	276	190575	17.249	ng	96
88) Benzo(b)fluoranthene	15.04	252	377287m	22.185	ng	
89) Benzo(k)fluoranthene	15.06	252	107697m	6.662	ng	
90) Benzo(a)pyrene	15.40	252	271869	17.912	ng	97
91) Dibenzo(a,h)anthracene	16.92	278	48538	3.427	ng	96
92) Benzo(g,h,i)perylene	17.34	276	182798	12.413	ng	99

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

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