

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082819\
 Data File : BF116624.D
 Acq On : 28 Aug 2019 19:34
 Operator : HP/JU
 Sample : K4568-14
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-37-COMP

Manual Integrations
 APPROVED

Jagrut
 8/29/2019 7:47:00 PM

Quant Time: Aug 29 03:06:52 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	92571	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	430158	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	226250	20.00	ng	-0.01
64) Phenanthrene-d10	11.37	188	374638	20.00	ng	0.00
76) Chrysene-d12	14.00	240	268462	20.00	ng	0.00
87) Perylene-d12	15.46	264	236003	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	758458	141.52	ng	0.00
7) Phenol-d6	6.49	99	953934	131.29	ng	0.00
23) Nitrobenzene-d5	7.42	82	595624	79.23	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	290903	135.11	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	1227510	90.29	ng	0.00
79) Terphenyl-d14	12.96	244	1215269	73.62	ng	0.00
Target Compounds						
10) Phenol	6.50	94	25041	3.142	ng	84
50) Dimethylphthalate	9.60	163	182293	11.985	ng	100
71) Phenanthrene	11.40	178	83004	4.125	ng	99
75) Fluoranthene	12.58	202	109643	6.075	ng	98
78) Pyrene	12.81	202	113056	4.580	ng	99
81) Benzo(a)anthracene	13.99	228	50779	2.837	ng	97
83) Chrysene	14.03	228	46610	2.660	ng	98
86) Indeno(1,2,3-cd)pyrene	16.90	276	21604	5.341	ng	96
88) Benzo(b)fluoranthene	15.03	252	49398m	3.408	ng	
90) Benzo(a)pyrene	15.39	252	33804	2.613	ng	97

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

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