

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110719\
 Data File : BF117716.D
 Acq On : 7 Nov 2019 20:27
 Operator : JU
 Sample : K5723-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 4-E

Manual Integrations
 APPROVED

Sohil
 11/8/2019 3:31:40 PM

Quant Time: Nov 08 02:40:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 06 17:27:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	322832	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	1241037	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	647962	20.00	ng	0.00
64) Phenanthrene-d10	11.47	188	1155056	20.00	ng	0.00
76) Chrysene-d12	14.12	240	702803	20.00	ng	0.00
87) Perylene-d12	15.63	264	868120	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	1752754	98.28	ng	0.00
7) Phenol-d6	6.55	99	2223333	101.10	ng	0.00
23) Nitrobenzene-d5	7.49	82	1320659	62.83	ng	-0.01
42) 2,4,6-Tribromophenol	10.77	330	606026	95.61	ng	0.00
45) 2-Fluorobiphenyl	9.30	172	2241321	68.25	ng	0.00
79) Terphenyl-d14	13.06	244	2085993	61.10	ng	0.00
Target Compounds						
10) Phenol	6.56	94	107282	4.527	ng	95
50) Dimethylphthalate	9.69	163	351389	8.022	ng	98
71) Phenanthrene	11.50	178	1461520	26.398	ng	97
72) Anthracene	11.55	178	221604	4.023	ng	97
75) Fluoranthene	12.69	202	1122109	19.849	ng	95
78) Pyrene	12.92	202	1547380	30.161	ng	98
81) Benzo(a)anthracene	14.11	228	609373	13.930	ng	98
83) Chrysene	14.15	228	661765m	15.318	ng	
84) Bis(2-ethylhexyl)phthalate	14.10	149	107657	3.522	ng	99
86) Indeno(1,2,3-cd)pyrene	17.15	276	215136	5.350	ng	96
88) Benzo(b)fluoranthene	15.18	252	578916m	10.588	ng	
89) Benzo(k)fluoranthene	15.21	252	125233m	2.568	ng	
90) Benzo(a)pyrene	15.56	252	439670	9.276	ng	99
92) Benzo(a,h,i)perylene	17.62	276	227424	5.521	ng	98

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

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