

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051719\
 Data File : BF114377.D
 Acq On : 18 May 2019 4:15
 Operator : JU/SJ
 Sample : K2894-08DL 2X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-06-3-4DL

Manual Integrations
 APPROVED

mohammad
 5/21/2019 2:16:52 PM

Quant Time: May 18 06:45:53 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	175095	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	722796	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	364791	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	722401	20.00	ng	0.00
76) Chrysene-d12	14.02	240	468635	20.00	ng	0.00
87) Perylene-d12	15.50	264	395827	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	425496	39.11	ng	0.00
7) Phenol-d6	6.49	99	600953	46.70	ng	0.00
23) Nitrobenzene-d5	7.40	82	277823	21.57	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	144014	38.19	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	649996	26.95	ng	0.00
79) Terphenyl-d14	12.95	244	609230	26.80	ng	0.00
Target Compounds						
32) Benzoic acid	7.92	122	1233	7.168	ng	Qvalue # 84
50) Dimethylphthalate	9.59	163	129131	4.822	ng	99
71) Phenanthrene	11.40	178	445980	12.689	ng	96
72) Anthracene	11.45	178	95117	2.694	ng	99
75) Fluoranthene	12.59	202	783240	20.695	ng	99
78) Pyrene	12.82	202	703369	18.657	ng	97
81) Benzo(a)anthracene	14.01	228	336836	11.113	ng	99
83) Chrysene	14.04	228	326899	11.002	ng	98
86) Indeno(1,2,3-cd)pyrene	16.98	276	137765	5.246	ng	95
88) Benzo(b)fluoranthene	15.06	252	366031m	14.434	ng	
89) Benzo(k)fluoranthene	15.09	252	117689m	5.052	ng	
90) Benzo(a)pyrene	15.43	252	237203	10.628	ng	97
91) Dibenzo(a,h)anthracene	16.98	278	39974	2.155	ng	# 65
92) Benzo(g,h,i)perylene	17.43	276	138386	7.446	ng	97

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

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