

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080219\
 Data File : BF115959.D
 Acq On : 2 Aug 2019 20:57
 Operator : HP/JU
 Sample : K4129-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2S-E1-E4-(0-1)COMP

Manual Integrations
 APPROVED

mohammad
 8/8/2019 4:44:46 PM

Quant Time: Aug 03 01:40:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 31 15:31:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	119669	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	461956	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	253236	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	459529	20.00	ng	0.00
76) Chrysene-d12	14.03	240	351170	20.00	ng	0.00
87) Perylene-d12	15.49	264	368918	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	616692	86.27	ng	0.00
7) Phenol-d6	6.48	99	814632	90.32	ng	0.00
23) Nitrobenzene-d5	7.41	82	513111	64.12	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	216803	88.30	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	909670	67.28	ng	0.00
79) Terphenyl-d14	12.97	244	1064111	63.85	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.60	163	142701	8.276	ng	100
71) Phenanthrene	11.40	178	149587	6.368	ng	99
75) Fluoranthene	12.60	202	384283	15.625	ng	91
78) Pyrene	12.83	202	336367	12.707	ng	# 89
81) Benzo(a)anthracene	14.02	228	180541	8.044	ng	98
83) Chrysene	14.05	228	147486	6.768	ng	97
86) Indeno(1,2,3-cd)pyrene	16.97	276	87602	4.786	ng	97
88) Benzo(b)fluoranthene	15.06	252	204283m	9.577	ng	
89) Benzo(k)fluoranthene	15.09	252	50157m	2.414	ng	
90) Benzo(a)pyrene	15.43	252	134460	7.051	ng	99
92) Benzo(g,h,i)perylene	17.42	276	84323	5.202	ng	98

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

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