

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102819\
 Data File : BF117564.D
 Acq On : 28 Oct 2019 16:31
 Operator : JU
 Sample : K5501-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 187-30-(0-2)

Manual Integrations
 APPROVED

mohammad
 10/30/2019 4:51:15 PM

Quant Time: Oct 29 15:44:54 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 18:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	36956	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	150891	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	75308	20.00	ng	-0.01
64) Phenanthrene-d10	11.24	188	110825	20.00	ng	0.00
76) Chrysene-d12	13.89	240	66155	20.00	ng	0.00
87) Perylene-d12	15.34	264	77156	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	210436	84.71	ng	0.00
7) Phenol-d6	6.38	99	299263	89.70	ng	0.00
23) Nitrobenzene-d5	7.29	82	184964	60.52	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	49945	76.65	ng	-0.01
45) 2-Fluorobiphenyl	9.08	172	304048	56.89	ng	-0.01
79) Terphenyl-d14	12.83	244	196049	48.34	ng	0.00
Target Compounds						
10) Phenol	6.39	94	8160	2.396	ng	Qvalue # 72
50) Dimethylphthalate	9.48	163	47244	8.800	ng	98
71) Phenanthrene	11.27	178	82183	12.771	ng	99
72) Anthracene	11.33	178	20358m	3.083	ng	
75) Fluoranthene	12.46	202	138296	21.467	ng	97
78) Pyrene	12.69	202	116828	20.560	ng	99
81) Benzo(a)anthracene	13.88	228	58202	13.043	ng	99
83) Chrysene	13.92	228	51484	11.772	ng	97
86) Indeno(1,2,3-cd)pyrene	16.76	276	28318	8.673	ng	97
88) Benzo(b)fluoranthene	14.93	252	69890m	15.340	ng	
89) Benzo(k)fluoranthene	14.94	252	26394m	5.652	ng	
90) Benzo(a)pyrene	15.28	252	52230	12.608	ng	# 93
92) Benzo(a,h,i)perylene	17.19	276	25472	7.516	ng	97

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

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