

Data Path : U:\HPCHEM1\BNA F\DATA\BF082117\
 Data File : BF097924.D
 Acq On : 22 Aug 2017 00:02
 Operator : SJ/JU
 Sample : I4875-04 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-081717-B

Manual Integrations
 APPROVED

Sohil
 8/22/2017 5:44:47 PM

Quant Time: Aug 22 06:00:55 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	110587	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	412353	20.00	ng	0.00
38) Acenaphthene-d10	9.78	164	161004	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	259880	20.00	ng	0.00
75) Chrysene-d12	13.90	240	221960	20.00	ng	0.00
86) Perylene-d12	15.32	264	146713	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	328932	45.24	ng	0.00
7) Phenol-d6	6.37	99	447284	45.28	ng	-0.01
23) Nitrobenzene-d5	7.30	82	256725	33.82	ng	-0.02
41) 2,4,6-Tribromophenol	10.57	330	52330	37.46	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	384514	35.09	ng	0.00
78) Terphenyl-d14	12.85	244	254908	23.95	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.50	163	68559	5.825	ng	99
70) Phenanthrene	11.29	178	92878	6.707	ng	99
71) Anthracene	11.34	178	36971	2.632	ng	98
74) Fluoranthene	12.47	202	186517	12.904	ng	98
77) Pyrene	12.70	202	224633	12.374	ng	98
80) Benzo(a)anthracene	13.89	228	96820m	7.278	ng	
82) Chrysene	13.92	228	102167m	7.720	ng	
85) Indeno(1,2,3-cd)pyrene	16.69	276	35045	3.600	ng	# 89
87) Benzo(b)fluoranthene	14.91	252	89144m	9.640	ng	
88) Benzo(k)fluoranthene	14.94	252	32502m	3.741	ng	
89) Benzo(a)pyrene	15.26	252	69276	8.462	ng	95
91) Benzo(a,h,i)perylene	17.11	276	33984	4.887	ng	95

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

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