

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080117\
 Data File : BF097226.D
 Acq On : 1 Aug 2017 12:15
 Operator : SJ/JU
 Sample : I4471-23
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-K6-WSW

Manual Integrations
 APPROVED

Sohil
 8/2/2017 7:15:13 PM

Quant Time: Aug 01 15:16:21 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 01 14:57:42 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.46	152	112595	20.00	ng	0.00
21) Naphthalene-d8	7.75	136	448687	20.00	ng	0.00
38) Acenaphthene-d10	9.49	164	153749	20.00	ng	0.00
63) Phenanthrene-d10	10.97	188	231289	20.00	ng	0.00
75) Chrysene-d12	13.59	240	223213	20.00	ng	0.00
86) Perylene-d12	14.94	264	168332	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.07	112	690613	92.46	ng	0.00
7) Phenol-d6	6.15	99	825147	96.77	ng	0.00
23) Nitrobenzene-d5	7.03	82	414595	54.21	ng	-0.01
41) 2,4,6-Tribromophenol	10.28	330	105648	86.97	ng	-0.01
44) 2-Fluorobiphenyl	8.83	172	654513	72.25	ng	0.00
78) Terphenyl-d14	12.55	244	417679	38.15	ng	0.00
Target Compounds						
10) Phenol	6.16	94	27678	2.737	ng	96
49) Dimethylphthalate	9.23	163	131404	11.255	ng	98
57) Fluorene	10.04	166	18690	2.137	ng	97
70) Phenanthrene	10.99	178	176109	14.211	ng	98
71) Anthracene	11.05	178	32537	2.563	ng	98
74) Fluoranthene	12.17	202	144269	11.883	ng	99
77) Pyrene	12.40	202	116292	6.364	ng	98
80) Benzo(a)anthracene	13.58	228	56661	3.923	ng	98
82) Chrysene	13.62	228	51495	3.651	ng	97
87) Benzo(b)fluoranthene	14.59	252	47676m	4.712	ng	
89) Benzo(a)pyrene	14.89	252	28606	3.089	ng	# 90

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

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