

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080217\
 Data File : BF097310.D
 Acq On : 3 Aug 2017 10:08
 Operator : SJ/JU
 Sample : I4471-18
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-L6-NSW

Manual Integrations
 APPROVED

Sohil
 8/3/2017 6:08:36 PM

Quant Time: Aug 03 13:08:50 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 03 12:06:13 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.45	152	104472	20.00	ng	0.00
21) Naphthalene-d8	7.73	136	466888	20.00	ng	0.00
38) Acenaphthene-d10	9.47	164	200085	20.00	ng	0.00
63) Phenanthrene-d10	10.95	188	335457	20.00	ng	0.00
75) Chrysene-d12	13.57	240	196291	20.00	ng	-0.01
86) Perylene-d12	14.92	264	172446	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.05	112	765796	110.50	ng	0.00
7) Phenol-d6	6.12	99	930708	117.64	ng	0.00
23) Nitrobenzene-d5	7.02	82	524354	65.88	ng	0.00
41) 2,4,6-Tribromophenol	10.27	330	161503	102.16	ng	0.00
44) 2-Fluorobiphenyl	8.81	172	683587	57.98	ng	0.00
78) Terphenyl-d14	12.53	244	440879	45.79	ng	0.00
Target Compounds						
10) Phenol	6.13	94	32545	3.468	ng	95
49) Dimethylphthalate	9.21	163	177977	11.714	ng	100
51) Acenaphthene	9.51	154	25122	2.209	ng	97
57) Fluorene	10.02	166	34077	2.994	ng	99
70) Phenanthrene	10.97	178	416515	23.173	ng	99
71) Anthracene	11.02	178	109793	5.964	ng	98
74) Fluoranthene	12.15	202	313145	17.784	ng	99
77) Pyrene	12.38	202	367516	22.870	ng	99
80) Benzo(a)anthracene	13.56	228	115192	9.070	ng	97
82) Chrysene	13.60	228	116708	9.410	ng	97
85) Indeno(1,2,3-cd)pyrene	16.12	276	31062	2.921	ng	95
87) Benzo(b)fluoranthene	14.56	252	93933m	9.062	ng	
88) Benzo(k)fluoranthene	14.57	252	35131m	3.556	ng	
89) Benzo(a)pyrene	14.86	252	75862	7.996	ng	# 95
91) Benzo(a,h,i)perylene	16.48	276	29166	3.575	ng	94

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

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