

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080717\
 Data File : BF097443.D
 Acq On : 7 Aug 2017 21:48
 Operator : SJ/JU
 Sample : I4623-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-WN

Manual Integrations
 APPROVED

Sohil
 8/9/2017 7:56:10 PM

Quant Time: Aug 08 05:50:47 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 16:02:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.41	152	93895	20.00	ng	0.00
21) Naphthalene-d8	7.69	136	369407	20.00	ng	0.00
38) Acenaphthene-d10	9.43	164	160445	20.00	ng	0.00
63) Phenanthrene-d10	10.91	188	208143	20.00	ng	0.00
75) Chrysene-d12	13.53	240	189172	20.00	ng	0.00
86) Perylene-d12	14.87	264	171550	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.00	112	554492	89.02	ng	0.00
7) Phenol-d6	6.08	99	711898	100.12	ng	0.00
23) Nitrobenzene-d5	6.98	82	423580	67.27	ng	-0.01
41) 2,4,6-Tribromophenol	10.22	330	99520	78.51	ng	-0.01
44) 2-Fluorobiphenyl	8.77	172	660453	69.86	ng	0.00
78) Terphenyl-d14	12.49	244	400946	43.21	ng	0.00
Target Compounds						
10) Phenol	6.09	94	26595	3.153	ng	Qvalue # 72
49) Dimethylphthalate	9.17	163	210049	17.240	ng	99
51) Acenaphthene	9.47	154	72314	7.931	ng	99
54) Dibenzofuran	9.65	168	34151	2.812	ng	98
57) Fluorene	9.98	166	45596	4.995	ng	98
70) Phenanthrene	10.93	178	457379	41.012	ng	98
71) Anthracene	10.99	178	125462	10.984	ng	96
72) Carbazole	11.15	167	60817	5.414	ng	97
74) Fluoranthene	12.12	202	569354	52.112	ng	97
77) Pyrene	12.34	202	470601	30.387	ng	99
80) Benzo(a)anthracene	13.52	228	263462	21.524	ng	99
82) Chrysene	13.56	228	237927	19.907	ng	98
85) Indeno(1,2,3-cd)pyrene	16.06	276	74274	7.247	ng	94
87) Benzo(b)fluoranthene	14.53	252	254715m	24.700	ng	
88) Benzo(k)fluoranthene	14.54	252	92356m	9.399	ng	
89) Benzo(a)pyrene	14.82	252	191614	20.302	ng	97
90) Dibenzo(a,h)anthracene	16.06	278	17359m	2.243	ng	
91) Benzo(g,h,i)perylene	16.42	276	71738	8.839	ng	98

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

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