

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042518\
 Data File : BF104828.D
 Acq On : 26 Apr 2018 10:07
 Operator : JU/SJ
 Sample : J2497-08DL 200X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2-SB02-BOT-E-4DL

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:15:24 PM

Quant Time: Apr 17 09:02:36 2019
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 14:01:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	102331	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	420619	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	180315	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	270350	20.00	ng	0.00
75) Chrysene-d12	13.97	240	213765	20.00	ng	-0.01
86) Perylene-d12	15.44	264	168849	20.00	ng	-0.02

System Monitoring Compounds

5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	6.48	99	107	0.01	ng	0.04
23) Nitrobenzene-d5	0.00	82	0	0.00	ng	
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	9.16	172	777	0.07	ng	0.00
78) Terphenyl-d14	12.91	244	1054	0.11	ng	-0.01

Target Compounds

						Qvalue
31) Naphthalene	8.10	128	736330	35.156	ng	99
37) 2-Methylnaphthalene	8.79	142	110325	8.143	ng	98
48) Acenaphthylene	9.70	152	47827	2.548	ng	97
51) Acenaphthene	9.87	154	72140	6.298	ng	99
54) Dibenzofuran	10.05	168	82102	5.144	ng	99
57) Fluorene	10.39	166	107819	9.280	ng	100
70) Phenanthrene	11.35	178	411480	27.331	ng	99
71) Anthracene	11.40	178	119763	7.825	ng	100
72) Carbazole	11.56	167	34682	2.319	ng	99
74) Fluoranthene	12.54	202	271798	17.279	ng	98
77) Pyrene	12.77	202	246870	15.580	ng	98
80) Benzo(a)anthracene	13.96	228	119664	9.370	ng	95
82) Chrysene	14.00	228	96102	7.326	ng	97
85) Indeno(1,2,3-cd)pyrene	16.89	276	35062	3.147	ng	94
87) Benzo(b)fluoranthene	15.02	252	102865m	9.646	ng	
88) Benzo(k)fluoranthene	15.04	252	28308m	2.812	ng	
89) Benzo(a)pyrene	15.37	252	74401	7.797	ng	99
91) Benzo(g,h,i)perylene	17.33	276	31682m	4.173	ng	

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

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