

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071318\
 Data File : BF107381.D
 Acq On : 13 Jul 2018 22:21
 Operator : JU/SJ
 Sample : J3948-05DL 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-ST-PH4-AREA

Manual Integrations
 APPROVED

Sohil
 7/16/2018 3:22:44 PM

Quant Time: Jul 14 02:05:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 13 11:54:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	41564	20.00	ng	0.00
21) Naphthalene-d8	8.21	136	151030	20.00	ng	0.00
38) Acenaphthene-d10	9.98	164	73008	20.00	ng	0.00
63) Phenanthrene-d10	11.48	188	155575	20.00	ng	0.00
75) Chrysene-d12	14.14	240	142577	20.00	ng	0.00
86) Perylene-d12	15.67	264	111643	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	17995	7.33	ng	0.02
7) Phenol-d6	6.59	99	22937	7.48	ng	0.01
23) Nitrobenzene-d5	7.50	82	12522	4.61	ng	0.00
41) 2,4,6-Tribromophenol	10.78	330	6005	7.10	ng	0.00
44) 2-Fluorobiphenyl	9.28	172	23558	-11.24	ng	0.00
78) Terphenyl-d14	13.05	244	34853	5.92	ng	0.00
Target Compounds						
31) Naphthalene	8.24	128	82038	11.618	ng	99
37) 2-Methylnaphthalene	8.93	142	10174	2.174	ng	96
45) 1,1'-Biphenyl	9.39	154	64924	11.158	ng	94
48) Acenaphthylene	9.84	152	76928	10.639	ng	# 96
51) Acenaphthene	10.01	154	225626	49.552	ng	98
57) Fluorene	10.53	166	116771	23.602	ng	99
70) Phenanthrene	11.50	178	378267	50.411	ng	99
71) Anthracene	11.55	178	201364	26.291	ng	99
74) Fluoranthene	12.70	202	410758	49.665	ng	95
77) Pyrene	12.94	202	563255	59.908	ng	100
80) Benzo(a)anthracene	14.12	228	288276m	33.175	ng	
82) Chrysene	14.16	228	205211	25.669	ng	97
85) Indeno(1,2,3-cd)pyrene	17.26	276	77531m	11.428	ng	
87) Benzo(b)fluoranthene	15.21	252	191570m	27.623	ng	
88) Benzo(k)fluoranthene	15.24	252	60863m	9.216	ng	
89) Benzo(a)pyrene	15.61	252	197081m	31.966	ng	
90) Dibenzo(a,h)anthracene	17.25	278	22152	4.240	ng	95
91) Benzo(g,h,i)perylene	17.75	276	86433	16.924	ng	# 91

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

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