

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112717\
 Data File : BF100897.D
 Acq On : 27 Nov 2017 17:35
 Operator : SJ/JU
 Sample : I6548-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SAU-2-E(0-1)

Manual Integrations
 APPROVED

Sohil
 11/28/2017 2:45:39 PM

Quant Time: Nov 28 06:45:41 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 27 14:11:25 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	74883	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	283891	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	124312	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	198474	20.00	ng	0.00
75) Chrysene-d12	14.02	240	151934	20.00	ng	0.00
86) Perylene-d12	15.49	264	157105	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	423964	90.76	ng	0.01
7) Phenol-d6	6.49	99	506759	87.97	ng	0.00
23) Nitrobenzene-d5	7.42	82	322145	75.02	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	117369	92.65	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	624492	76.49	ng	0.00
78) Terphenyl-d14	12.96	244	419456	63.43	ng	0.00
Target Compounds						
10) Phenol	6.50	94	18551	3.068	ng	95
49) Dimethylphthalate	9.60	163	66439	7.000	ng	99
70) Phenanthrene	11.40	178	218684	20.927	ng	97
71) Anthracene	11.46	178	50323	4.747	ng	96
74) Fluoranthene	12.60	202	368786	33.299	ng	93
77) Pyrene	12.83	202	347151	32.053	ng	98
80) Benzo(a)anthracene	14.01	228	194830	21.294	ng	98
82) Chrysene	14.04	228	177655	20.051	ng	96
85) Indeno(1,2,3-cd)pyrene	16.96	276	82087	11.454	ng	# 92
87) Benzo(b)fluoranthene	15.06	252	230726m	24.789	ng	
88) Benzo(k)fluoranthene	15.09	252	76741m	8.726	ng	
89) Benzo(a)pyrene	15.43	252	165927	20.109	ng	97
90) Dibenzo(a,h)anthracene	16.97	278	21264m	3.151	ng	
91) Benzo(g,h,i)perylene	17.41	276	80086	12.124	ng	95

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

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