

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
 Data File : BF108737.D
 Acq On : 4 Sep 2018 13:40
 Operator : JU/SJ
 Sample : J4726-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KG-SLUDGE-1

Manual Integrations
 APPROVED

Sohil
 9/5/2018 12:47:16 PM

Quant Time: Sep 04 15:42:14 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 15:06:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	72091	20.00	ng	-0.01
21) Naphthalene-d8	8.27	136	277873	20.00	ng	-0.01
38) Acenaphthene-d10	10.03	164	116648	20.00	ng	-0.02
63) Phenanthrene-d10	11.53	188	228041	20.00	ng	-0.02
75) Chrysene-d12	14.19	240	239294	20.00	ng	-0.01
86) Perylene-d12	15.75	264	209640	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.63	112	360504	86.87	ng	-0.02
7) Phenol-d6	6.62	99	547149	92.06	ng	-0.02
23) Nitrobenzene-d5	7.55	82	349783	63.89	ng	-0.02
41) 2,4,6-Tribromophenol	10.83	330	117377	76.22	ng	-0.02
44) 2-Fluorobiphenyl	9.34	172	548522	63.23	ng	-0.02
78) Terphenyl-d14	13.11	244	574251	46.63	ng	-0.02
Target Compounds						
31) Naphthalene	8.30	128	34905	2.637	ng	Qvalue # 94
37) 2-Methylnaphthalene	8.99	142	50428	5.631	ng	# 93
49) Dimethylphthalate	9.74	163	79892	8.698	ng	# 98
51) Acenaphthene	10.07	154	14558	2.092	ng	# 84
70) Phenanthrene	11.55	178	120251	10.447	ng	98
71) Anthracene	11.61	178	56441m	4.667	ng	
74) Fluoranthene	12.75	202	210019	16.210	ng	93
77) Pyrene	12.98	202	220447m	12.255	ng	
80) Benzo(a)anthracene	14.18	228	123210	8.446	ng	96
82) Chrysene	14.21	228	106365	7.582	ng	97
83) Bis(2-ethylhexyl)phthalate	14.12	149	156117	16.057	ng	99
85) Indeno(1,2,3-cd)pyrene	17.37	276	37201	3.814	ng	# 85
87) Benzo(b)fluoranthene	15.28	252	114490m	8.890	ng	
88) Benzo(k)fluoranthene	15.30	252	49414m	3.873	ng	
89) Benzo(a)pyrene	15.68	252	83914	7.210	ng	# 89
91) Benzo(g,h,i)perylene	17.86	276	37309	4.130	ng	91

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

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