

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082018\
 Data File : BF108307.D
 Acq On : 20 Aug 2018 23:00
 Operator : JU/SJ
 Sample : J4539-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MS-RO-27186

Manual Integrations
 APPROVED

Sohil
 8/21/2018 1:43:21 PM

Quant Time: Aug 21 02:04:26 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	149766	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	510740	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	191974	20.00	ng	0.00
63) Phenanthrene-d10	11.58	188	270262	20.00	ng	0.02
75) Chrysene-d12	14.24	240	199977	20.00	ng	0.02
86) Perylene-d12	15.81	264	178840	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	912004	110.25	ng	0.02
7) Phenol-d6	6.64	99	1195137	108.72	ng	0.01
23) Nitrobenzene-d5	7.58	82	717172	78.36	ng	0.00
41) 2,4,6-Tribromophenol	10.87	330	202675	105.84	ng	0.01
44) 2-Fluorobiphenyl	9.38	172	1097591	91.79	ng	0.00
78) Terphenyl-d14	13.17	244	773769	98.38	ng	0.02
Target Compounds						
49) Dimethylphthalate	9.77	163	76129	5.693	ng	# 97
70) Phenanthrene	11.60	178	76253	5.982	ng	# 79
74) Fluoranthene	12.81	202	137177	9.860	ng	# 1
77) Pyrene	13.04	202	117126	9.251	ng	# 35
80) Benzo(a)anthracene	14.22	228	57263	4.990	ng	# 88
82) Chrysene	14.27	228	52452	4.985	ng	# 86
85) Indeno(1,2,3-cd)pyrene	17.44	276	31062	3.407	ng	92
87) Benzo(b)fluoranthene	15.34	252	73339m	6.863	ng	
88) Benzo(k)fluoranthene	15.37	252	28543m	2.906	ng	
89) Benzo(a)pyrene	15.74	252	47009	4.912	ng	# 12
91) Benzo(g,h,i)perylene	17.94	276	29634	3.801	ng	# 87

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

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