

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100918\
 Data File : BF109728.D
 Acq On : 10 Oct 2018 6:44
 Operator : JU/SJ
 Sample : J5309-22
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-30

Manual Integrations
 APPROVED

Sohil
 10/10/2018 11:37:23 AM

Quant Time: Oct 10 08:31:27 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 08 16:02:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	80158	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	303857	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	115736	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	197680	20.00	ng	0.00
75) Chrysene-d12	13.83	240	209171	20.00	ng	0.00
86) Perylene-d12	15.23	264	158467	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	431339	95.52	ng	0.00
7) Phenol-d6	6.35	99	589806	97.77	ng	-0.01
23) Nitrobenzene-d5	7.26	82	379464	68.84	ng	-0.01
41) 2,4,6-Tribromophenol	10.51	330	99867	79.19	ng	0.00
44) 2-Fluorobiphenyl	9.05	172	643126	76.53	ng	0.00
78) Terphenyl-d14	12.78	244	540552	50.03	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.45	163	34369	4.049	ng	99
70) Phenanthrene	11.23	178	30264	3.059	ng	97
74) Fluoranthene	12.41	202	76458	7.398	ng	99
77) Pyrene	12.63	202	72408	4.725	ng	98
80) Benzo(a)anthracene	13.82	228	42587	3.689	ng	95
82) Chrysene	13.85	228	38046	3.138	ng	95
85) Indeno(1,2,3-cd)pyrene	16.57	276	18420	2.123	ng	99
87) Benzo(b)fluoranthene	14.83	252	41138m	4.698	ng	
88) Benzo(k)fluoranthene	14.85	252	19187m	2.181	ng	
89) Benzo(a)pyrene	15.17	252	31534	3.968	ng	95
91) Benzo(g,h,i)perylene	16.97	276	17414	2.672	ng	97

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

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