

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092818\
 Data File : BF109442.D
 Acq On : 28 Sep 2018 20:44
 Operator : JU/SJ
 Sample : J5118-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RA-092518-USTEXC-NW-R-064

Manual Integrations
 APPROVED

Sohil
 10/1/2018 9:57:24 AM

Quant Time: Sep 29 05:32:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 22 13:32:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	99421	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	339224	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	133545	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	234186	20.00	ng	0.00
75) Chrysene-d12	13.84	240	181448	20.00	ng	0.00
86) Perylene-d12	15.25	264	139859	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	559976	92.77	ng	0.01
7) Phenol-d6	6.35	99	698793	90.72	ng	0.00
23) Nitrobenzene-d5	7.27	82	412095	71.71	ng	-0.01
41) 2,4,6-Tribromophenol	10.53	330	124617	94.66	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	666231	75.24	ng	0.00
78) Terphenyl-d14	12.80	244	562858	76.13	ng	0.00
Target Compounds						
10) Phenol	6.36	94	40139	4.602	ng	98
49) Dimethylphthalate	9.46	163	126908	13.066	ng	# 99
70) Phenanthrene	11.24	178	160788	13.751	ng	99
71) Anthracene	11.29	178	40212	3.391	ng	96
73) Di-n-butylphthalate	11.79	149	38762	2.853	ng	99
74) Fluoranthene	12.43	202	192560	15.410	ng	94
77) Pyrene	12.65	202	164122	12.621	ng	100
80) Benzo(a)anthracene	13.83	228	73177	6.696	ng	97
82) Chrysene	13.87	228	61310	5.660	ng	94
85) Indeno(1,2,3-cd)pyrene	16.60	276	25034m	2.851	ng	
87) Benzo(b)fluoranthene	14.85	252	61701m	8.029	ng	
88) Benzo(k)fluoranthene	14.87	252	20659m	2.833	ng	
89) Benzo(a)pyrene	15.19	252	41037	5.926	ng	# 92
91) Benzo(a,h,i)perylene	17.00	276	25103	4.496	ng	97

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

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