

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090518\
 Data File : BF108794.D
 Acq On : 6 Sep 2018 00:22
 Operator : JU/SJ
 Sample : J4791-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-VST

Manual Integrations
 APPROVED

Sohil
 9/6/2018 4:45:09 PM

Quant Time: Sep 06 07:09:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 05 18:03:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	250669	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	851809	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	335717	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	603507	20.00	ng	0.00
75) Chrysene-d12	13.87	240	563851	20.00	ng	0.00
86) Perylene-d12	15.27	264	435702	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1249505	82.58	ng	0.00
7) Phenol-d6	6.37	99	1543034	79.26	ng	0.00
23) Nitrobenzene-d5	7.30	82	889349	65.34	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	265045	82.70	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	1492025	75.82	ng	0.00
78) Terphenyl-d14	12.82	244	1406684	58.18	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.48	163	541055	23.042	ng	100
57) Fluorene	10.31	166	38737	2.148	ng	94
70) Phenanthrene	11.27	178	435251	15.102	ng	99
71) Anthracene	11.31	178	122183	4.428	ng	98
73) Di-n-butylphthalate	11.81	149	262422	8.132	ng	99
74) Fluoranthene	12.45	202	688395	24.125	ng	98
77) Pyrene	12.67	202	615994	14.198	ng	98
80) Benzo(a)anthracene	13.85	228	348581	9.645	ng	96
82) Chrysene	13.89	228	287723	8.224	ng	96
85) Indeno(1,2,3-cd)pyrene	16.61	276	103928	3.356	ng	94
87) Benzo(b)fluoranthene	14.87	252	299600m	12.646	ng	
88) Benzo(k)fluoranthene	14.89	252	81340m	3.728	ng	
89) Benzo(a)pyrene	15.21	252	192380	8.999	ng	95
91) Benzo(a,h,i)perylene	17.02	276	92195	4.888	ng	94

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

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