

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101221\
 Data File : BF125803.D
 Acq On : 12 Oct 2021 15:43
 Operator : JU/CG
 Sample : M4112-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2-SIDE

Manual Integrations
 APPROVED

mohammad
 10/14/2021 10:53:20 AM

Quant Time: Oct 12 16:28:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 07 17:16:23 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.840	152	171308	20.00	ng	0.00
21) Naphthalene-d8	8.122	136	631176	20.00	ng	# 0.00
39) Acenaphthene-d10	9.875	164	292914	20.00	ng	0.00
64) Phenanthrene-d10	11.357	188	493440	20.00	ng	0.00
76) Chrysene-d12	13.992	240	434715	20.00	ng	0.00
86) Perylene-d12	15.445	264	355169	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	743730	70.92	ng	0.00
7) Phenol-d6	6.463	99	988873	73.25	ng	-0.01
23) Nitrobenzene-d5	7.398	82	646325	63.65	ng	-0.01
42) 2,4,6-Tribromophenol	10.657	330	132783	45.91	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	1231744	72.53	ng	0.00
79) Terphenyl-d14	12.945	244	1330577	46.62	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.475	94	46927	3.57	ng	90
71) Phenanthrene	11.380	178	285192	10.80	ng	100
75) Fluoranthene	12.569	202	333429	14.00	ng	99
78) Pyrene	12.792	202	243655	5.52	ng	98
81) Benzo(a)anthracene	13.980	228	60754	2.15	ng	96
83) Chrysene	14.016	228	113721	4.08	ng	98
88) Benzo(b)fluoranthene	15.021	252	117523m	5.86	ng	
90) Benzo(a)pyrene	15.380	252	57883	3.26	ng	97

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

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