

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100821\
 Data File : BP007396.D
 Acq On : 09 Oct 2021 03:48
 Operator : CG/JU
 Sample : M4077-15DL 50X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EJ-2DL

Manual Integrations
 APPROVED

mohammad
 10/11/2021 2:12:05 PM

Quant Time: Oct 09 06:21:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP100821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 15:35:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	88886	20.00	ng	0.00
21) Naphthalene-d8	10.575	136	366735	20.00	ng	0.00
39) Acenaphthene-d10	14.422	164	263356	20.00	ng	0.00
64) Phenanthrene-d10	17.175	188	596426	20.00	ng	-0.01
76) Chrysene-d12	21.269	240	548563	20.00	ng	-0.01
86) Perylene-d12	23.622	264	571116	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.364	112	24831	4.60	ng	0.00
7) Phenol-d6	6.975	99	12964	1.79	ng	0.01
23) Nitrobenzene-d5	8.946	82	7631	1.23	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	9391	2.17	ng	0.00
45) 2-Fluorobiphenyl	13.046	172	53182	2.82	ng	0.00
79) Terphenyl-d14	19.739	244	51290	1.65	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	17.216	178	320979	10.19	ng	100
73) Carbazole	17.587	167	123700	3.81	ng	97
75) Fluoranthene	19.198	202	1947791	47.95	ng	99
78) Pyrene	19.551	202	1817781	48.12	ng	99
81) Benzo(a)anthracene	21.257	228	874851	24.69	ng	99
83) Chrysene	21.304	228	843600	25.29	ng	97
87) Indeno(1,2,3-cd)pyrene	26.074	276	457896	11.71	ng	# 94
88) Benzo(b)fluoranthene	22.904	252	924155	26.33	ng	98
89) Benzo(k)fluoranthene	22.945	252	352901m	8.45	ng	
90) Benzo(a)pyrene	23.516	252	668165	23.14	ng	98
91) Dibenzo(a,h)anthracene	26.086	278	113188	3.46	ng	# 88
92) Benzo(g,h,i)perylene	26.827	276	423710	13.84	ng	97

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

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