

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100621\
 Data File : BP007365.D
 Acq On : 06 Oct 2021 21:25
 Operator : CG/JU
 Sample : M4077-15 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EJ-2

Manual Integrations
 APPROVED

mohammad
 10/8/2021 8:34:29 AM

Quant Time: Oct 07 01:48:26 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 12:49:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	176908	20.00	ng	0.00
21) Naphthalene-d8	10.657	136	675808	20.00	ng	# 0.00
39) Acenaphthene-d10	14.493	164	428347	20.00	ng	0.00
64) Phenanthrene-d10	17.251	188	900135	20.00	ng	0.00
76) Chrysene-d12	21.351	240	876547	20.00	ng	# 0.01
86) Perylene-d12	23.757	264	938367	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.446	112	105617	9.99	ng	0.00
7) Phenol-d6	7.046	99	121359	8.40	ng	0.00
23) Nitrobenzene-d5	9.028	82	73381	6.32	ng	0.00
42) 2,4,6-Tribromophenol	15.992	330	45085	8.12	ng	0.00
45) 2-Fluorobiphenyl	13.116	172	190431	6.37	ng	-0.01
79) Terphenyl-d14	19.810	244	312719	6.84	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.292	178	2238602	46.38	ng	99
72) Anthracene	17.381	178	446539	9.46	ng	98
73) Carbazole	17.657	167	913642	19.75	ng	98
74) Di-n-butylphthalate	18.210	149	158831	3.10	ng	99
75) Fluoranthene	19.281	202	11386955	204.78	ng	97
78) Pyrene	19.639	202	11315403	196.76	ng	93
80) Butylbenzylphthalate	20.486	149	154829	6.72	ng	# 95
81) Benzo(a)anthracene	21.333	228	6328289	111.23	ng	96
83) Chrysene	21.392	228	6028704	110.87	ng	94
84) Bis(2-ethylhexyl)phtha...	21.245	149	126646	3.82	ng	93
87) Indeno(1,2,3-cd)pyrene	26.292	276	3421552	50.74	ng	99
88) Benzo(b)fluoranthene	23.033	252	7528484	134.25	ng	# 97
89) Benzo(k)fluoranthene	23.069	252	2135788m	37.62	ng	
90) Benzo(a)pyrene	23.663	252	5197473	109.09	ng	97
91) Dibenzo(a,h)anthracene	26.292	278	860855	15.23	ng	# 86
92) Benzo(g,h,i)perylene	27.074	276	3172838	57.53	ng	# 95

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

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