

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092521\
 Data File : BP007198.D
 Acq On : 25 Sep 2021 21:49
 Operator : CG/JU
 Sample : M3917-04DL 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-6DL

Manual Integrations
 APPROVED

mohammad
 9/27/2021 3:06:09 PM

Quant Time: Sep 26 02:17:01 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	224259	20.00	ng	-0.01
21) Naphthalene-d8	10.681	136	895481	20.00	ng	#-0.01
39) Acenaphthene-d10	14.510	164	565659	20.00	ng	-0.02
64) Phenanthrene-d10	17.263	188	1144734	20.00	ng	-0.01
76) Chrysene-d12	21.351	240	1073354	20.00	ng	0.00
86) Perylene-d12	23.757	264	1183531	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.458	112	608254	45.40	ng	0.00
7) Phenol-d6	7.052	99	786784	42.97	ng	-0.01
23) Nitrobenzene-d5	9.040	82	449326	29.22	ng	-0.02
42) 2,4,6-Tribromophenol	16.004	330	359509	49.02	ng	-0.01
45) 2-Fluorobiphenyl	13.140	172	1183421	29.97	ng	-0.01
79) Terphenyl-d14	19.822	244	1642478	29.32	ng	-0.01
Target Compounds						Qvalue
49) Acenaphthylene	14.234	152	389691	7.76	ng	99
52) Acenaphthene	14.575	154	82709	2.72	ng	97
58) Fluorene	15.557	166	184799	4.71	ng	99
71) Phenanthrene	17.304	178	2074405	33.80	ng	99
72) Anthracene	17.398	178	680149	11.33	ng	99
73) Carbazole	17.669	167	157744	2.68	ng	98
75) Fluoranthene	19.275	202	3632410	51.37	ng	98
78) Pyrene	19.628	202	3543158	50.31	ng	99
81) Benzo(a)anthracene	21.333	228	1712668	24.58	ng	96
83) Chrysene	21.386	228	1549514	23.27	ng	96
87) Indeno(1,2,3-cd)pyrene	26.274	276	1202436	14.14	ng	99
88) Benzo(b)fluoranthene	23.021	252	2247631	31.78	ng	# 97
89) Benzo(k)fluoranthene	23.063	252	633501m	8.85	ng	
90) Benzo(a)pyrene	23.651	252	1746950	29.07	ng	# 96
91) Dibenzo(a,h)anthracene	26.286	278	294225	4.13	ng	# 87
92) Benzo(g,h,i)perylene	27.057	276	1220255	17.54	ng	# 95

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

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