

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110620\
 Data File : BP003836.D
 Acq On : 06 Nov 2020 12:30
 Operator : CG/JU
 Sample : L4521-04DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B-3DL

Manual Integrations
 APPROVED

mohammad
 11/10/2020 11:59:11 AM

Quant Time: Nov 06 13:27:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 06 11:33:14 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.305	152	176873	20.00	ng	0.00
21) Naphthalene-d8	11.134	136	708828	20.00	ng	# 0.00
39) Acenaphthene-d10	14.916	164	438687	20.00	ng	0.00
64) Phenanthrene-d10	17.645	188	906883	20.00	ng	0.00
76) Chrysene-d12	21.669	240	818144	20.00	ng	0.00
86) Perylene-d12	24.145	264	843797	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.822	112	189443	17.88	ng	0.00
7) Phenol-d6	7.463	99	248802	16.35	ng	0.00
23) Nitrobenzene-d5	9.463	82	157464	10.88	ng	0.00
42) 2,4,6-Tribromophenol	16.392	330	92557	16.87	ng	0.00
45) 2-Fluorobiphenyl	13.540	172	343699	10.95	ng	0.00
79) Terphenyl-d14	20.133	244	416607	9.84	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.686	178	843882	16.58	ng	99
72) Anthracene	17.775	178	154101	3.13	ng	98
73) Carbazole	18.028	167	117327	2.57	ng	98
75) Fluoranthene	19.616	202	1885025	32.10	ng	99
78) Pyrene	19.963	202	1571147	28.30	ng	98
81) Benzo(a)anthracene	21.651	228	738584	13.69	ng	98
83) Chrysene	21.704	228	775302	14.96	ng	96
87) Indeno(1,2,3-cd)pyrene	26.692	276	511382	8.40	ng	# 94
88) Benzo(b)fluoranthene	23.392	252	1017582m	18.43	ng	
89) Benzo(k)fluoranthene	23.433	252	357383m	6.55	ng	
90) Benzo(a)pyrene	24.033	252	692867	13.55	ng	98
91) Dibenzo(a,h)anthracene	26.686	278	125400m	2.47	ng	
92) Benzo(g,h,i)perylene	27.480	276	511513	10.42	ng	98

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

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