

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP093021\
 Data File : BP007283.D
 Acq On : 30 Sep 2021 22:00
 Operator : CG/JU
 Sample : M3964-15DL 50X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CC-15DL

Manual Integrations
 APPROVED

mohammad
 10/1/2021 11:29:21 AM

Quant Time: Oct 01 05:04:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 29 14:45:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	379224	20.000	ng	0.00
21) Naphthalene-d8	10.669	136	1525877	20.000	ng	# 0.00
39) Acenaphthene-d10	14.504	164	967880	20.000	ng	0.00
64) Phenanthrene-d10	17.257	188	1848829	20.000	ng	0.00
76) Chrysene-d12	21.345	240	1417907	20.000	ng	0.00
86) Perylene-d12	23.751	264	1460746	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.458	112	37355	1.649	ng	0.00
7) Phenol-d6	7.058	99	45973	1.485	ng	0.00
23) Nitrobenzene-d5	9.034	82	28777	1.098	ng	0.00
42) 2,4,6-Tribromophenol	15.998	330	12397	0.988	ng	0.00
45) 2-Fluorobiphenyl	13.128	172	76283	1.129	ng	0.00
79) Terphenyl-d14	19.810	244	97480	1.317	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	10.716	128	233779	3.002	ng	99
52) Acenaphthene	14.563	154	124774	2.398	ng	99
58) Fluorene	15.551	166	200900	2.995	ng	98
71) Phenanthrene	17.298	178	2420565	24.417	ng	99
72) Anthracene	17.387	178	653668	6.741	ng	99
73) Carbazole	17.663	167	315903	3.324	ng	98
75) Fluoranthene	19.269	202	3554384	31.121	ng	98
78) Pyrene	19.616	202	3048570	32.771	ng	98
81) Benzo(a)anthracene	21.327	228	1443355	15.683	ng	98
83) Chrysene	21.380	228	1249801	14.208	ng	96
87) Indeno(1,2,3-cd)pyrene	26.257	276	737607	7.026	ng	99
88) Benzo(b)fluoranthene	23.016	252	1508588	17.281	ng	# 96
89) Benzo(k)fluoranthene	23.057	252	509370m	5.763	ng	
90) Benzo(a)pyrene	23.639	252	1190415	16.051	ng	# 97
91) Dibenzo(a,h)anthracene	26.262	278	181012	2.058	ng	# 83
92) Benzo(g,h,i)perylene	27.039	276	732703	8.535	ng	# 96

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

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