

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091620\
 Data File : BP003312.D
 Acq On : 16 Sep 2020 20:59
 Operator : CG/JU
 Sample : L4015-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 REACTOR-5W-(A-D-0-4)

Manual Integrations
 APPROVED

mohammad
 9/18/2020 11:28:49 AM

Quant Time: Sep 17 02:33:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 16 13:18:39 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	146109	20.00	ng	0.00
21) Naphthalene-d8	10.393	136	546058	20.00	ng	# 0.00
39) Acenaphthene-d10	14.263	164	300587	20.00	ng	0.00
64) Phenanthrene-d10	17.016	188	562089	20.00	ng	0.00
76) Chrysene-d12	21.110	240	584016	20.00	ng	0.00
86) Perylene-d12	23.327	264	672820	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.228	112	781590	93.41	ng	0.00
7) Phenol-d6	6.810	99	965967	86.61	ng	0.00
23) Nitrobenzene-d5	8.763	82	634110	68.22	ng	0.00
42) 2,4,6-Tribromophenol	15.763	330	340563	74.28	ng	0.00
45) 2-Fluorobiphenyl	12.881	172	1353010	65.83	ng	0.00
79) Terphenyl-d14	19.592	244	1477144	52.70	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	13.722	163	143356	5.97	ng	99
71) Phenanthrene	17.057	178	422929	13.83	ng	100
72) Anthracene	17.151	178	108768	3.61	ng	99
73) Carbazole	17.422	167	77761	2.72	ng	98
75) Fluoranthene	19.039	202	1473143	38.31	ng	100
78) Pyrene	19.392	202	1432369	39.33	ng	100
81) Benzo(a)anthracene	21.098	228	1099670	29.13	ng	99
83) Chrysene	21.145	228	1042136	28.73	ng	97
87) Indeno(1,2,3-cd)pyrene	25.586	276	930992	18.26	ng	# 94
88) Benzo(b)fluoranthene	22.663	252	1719882	40.48	ng	98
89) Benzo(k)fluoranthene	22.704	252	530182m	13.02	ng	
90) Benzo(a)pyrene	23.227	252	1295417	32.33	ng	97
91) Dibenzo(a,h)anthracene	25.586	278	236621m	5.62	ng	
92) Benzo(g,h,i)perylene	26.274	276	889559	21.17	ng	97

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

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