

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041221\
 Data File : BP005271.D
 Acq On : 12 Apr 2021 17:59
 Operator : CG/JU
 Sample : M1967-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB2-A

Manual Integrations
 APPROVED

mohammad
 4/14/2021 11:49:26 AM

Quant Time: Apr 12 18:38:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 18:44:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	31634	20.00	ng	# 0.00
21) Naphthalene-d8	10.469	136	109706	20.00	ng	# 0.00
39) Acenaphthene-d10	14.340	164	65797	20.00	ng	0.00
64) Phenanthrene-d10	17.098	188	156615	20.00	ng	# 0.00
76) Chrysene-d12	21.204	240	178309	20.00	ng	0.00
86) Perylene-d12	23.474	264	179137	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.275	112	207716	68.91	ng	0.00
7) Phenol-d6	6.864	99	338311	98.37	ng	0.00
23) Nitrobenzene-d5	8.840	82	244993	70.42	ng	0.00
42) 2,4,6-Tribromophenol	15.839	330	16847	20.28	ng	0.00
45) 2-Fluorobiphenyl	12.951	172	346298	71.05	ng	0.00
79) Terphenyl-d14	19.680	244	613005	67.54	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.893	94	8363	2.37	ng	75
50) Dimethylphthalate	13.798	163	11105	2.30	ng	97
71) Phenanthrene	17.145	178	20620	2.33	ng	97
75) Fluoranthene	19.128	202	56528	5.21	ng	99
78) Pyrene	19.480	202	64772	5.84	ng	97
81) Benzo(a)anthracene	21.186	228	46116	3.92	ng	94
83) Chrysene	21.239	228	46454	4.06	ng	97
84) Bis(2-ethylhexyl)phtha...	21.116	149	18016	2.77	ng	95
88) Benzo(b)fluoranthene	22.786	252	57982m	4.94	ng	
89) Benzo(k)fluoranthene	22.827	252	22586m	2.01	ng	
90) Benzo(a)pyrene	23.374	252	51881	4.78	ng	95
92) Benzo(g,h,i)perylene	26.510	276	29505	2.56	ng	# 87

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

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