

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091719\
 Data File : BP000264.D
 Acq On : 17 Sep 2019 11:47
 Operator : HP/JU
 Sample : K4889-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DRUM-COMP

Manual Integrations
 APPROVED

mohammad
 9/19/2019 4:45:50 PM

Quant Time: Sep 18 09:23:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP091619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 16 18:59:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	341943	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	1200409	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	666238	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	1062418	20.00	ng	0.00
76) Chrysene-d12	14.00	240	810607	20.00	ng	0.00
87) Perylene-d12	15.48	264	875152	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	1923663	97.12	ng	0.00
7) Phenol-d6	6.42	99	2438613	100.44	ng	0.00
23) Nitrobenzene-d5	7.35	82	1296374	69.68	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	683661	103.46	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	2686339	72.57	ng	0.00
79) Terphenyl-d14	12.93	244	2545756	65.88	ng	0.00
Target Compounds						
10) Phenol	6.43	94	82311	2.984	ng	99
49) Acenaphthylene	9.69	152	819746	14.105	ng	99
50) Dimethylphthalate	9.55	163	260983	5.750	ng	# 88
59) 2,3,4,6-Tetrachlorophenol	10.16	232	101424	9.132	ng	97
70) Pentachlorophenol	11.15	266	2016594	281.909	ng	99
71) Phenanthrene	11.35	178	260365	4.890	ng	97
72) Anthracene	11.40	178	282700	5.159	ng	98
75) Fluoranthene	12.55	202	609939	10.669	ng	97
78) Pyrene	12.79	202	1280518	21.114	ng	99
81) Benzo(a)anthracene	13.99	228	576217m	11.253	ng	
83) Chrysene	14.02	228	588222	11.700	ng	98
84) Bis(2-ethylhexyl)phthalate	13.99	149	77090	2.304	ng	91
86) Indeno(1,2,3-cd)pyrene	16.96	276	459362m	7.496	ng	
88) Benzo(b)fluoranthene	15.05	252	851926m	16.318	ng	
89) Benzo(k)fluoranthene	15.07	252	231638m	5.086	ng	
90) Benzo(a)pyrene	15.42	252	592510	12.473	ng	# 95
91) Dibenzo(a,h)anthracene	16.97	278	117930	2.663	ng	# 87
92) Benzo(g,h,i)perylene	17.40	276	538252	11.823	ng	98

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

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