

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120719\
 Data File : BP001268.D
 Acq On : 07 Dec 2019 22:03
 Operator : JU
 Sample : K6145-03DL 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TH-3DL

Manual Integrations
 APPROVED

mohammad
 12/10/2019 3:46:39 PM

Quant Time: Dec 09 03:06:22 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 05 12:34:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.31	152	79760	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	287407	20.00	ng	0.00
39) Acenaphthene-d10	13.20	164	161770	20.00	ng	0.00
64) Phenanthrene-d10	15.60	188	303321	20.00	ng	0.00
76) Chrysene-d12	19.25	240	238959	20.00	ng	-0.01
87) Perylene-d12	21.02	264	264317	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	6.21	112	45626	9.49	ng	0.00
7) Phenol-d6	7.75	99	62871	9.82	ng	-0.02
23) Nitrobenzene-d5	9.19	82	41997	6.34	ng	-0.01
42) 2,4,6-Tribromophenol	14.49	330	13969	9.01	ng	-0.01
45) 2-Fluorobiphenyl	12.12	172	69836	6.32	ng	-0.01
79) Terphenyl-d14	17.88	244	77288	5.98	ng	-0.01
Target Compounds						Qvalue
52) Acenaphthene	13.26	154	38876	4.317	ng	98
55) Dibenzofuran	13.54	168	48578	3.590	ng	100
58) Fluorene	14.10	166	72631	6.699	ng	99
71) Phenanthrene	15.64	178	668304	41.909	ng	100
72) Anthracene	15.72	178	162961	10.368	ng	100
73) Carbazole	15.96	167	44620	3.120	ng	99
75) Fluoranthene	17.35	202	812915	48.153	ng	99
78) Pyrene	17.66	202	660206	35.078	ng	98
81) Benzo(a)anthracene	19.23	228	310159	18.720	ng	98
83) Chrysene	19.28	228	258846	17.447	ng	97
86) Indeno(1,2,3-cd)pyrene	22.65	276	177451m	10.149	ng	
88) Benzo(b)fluoranthene	20.53	252	345014m	21.370	ng	
89) Benzo(k)fluoranthene	20.56	252	118812m	7.641	ng	
90) Benzo(a)pyrene	20.94	252	259799	17.471	ng	97
91) Dibenzo(a,h)anthracene	22.67	278	40935m	2.813	ng	
92) Benzo(g,h,i)perylene	23.14	276	170353	11.855	ng	96

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

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