

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM083119\
 Data File : BM022470.D
 Acq On : 31 Aug 2019 13:47
 Operator : HP/JU
 Sample : K4568-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SB-16-COMP

Manual Integrations
 APPROVED

mohammad
 9/5/2019 9:13:04 AM

Quant Time: Aug 31 16:03:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 16:51:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	26338	20.00	ng	-0.01
21) Naphthalene-d8	10.29	136	90023	20.00	ng	0.00
39) Acenaphthene-d10	14.18	164	58785	20.00	ng	0.00
64) Phenanthrene-d10	16.95	188	131518	20.00	ng	0.00
76) Chrysene-d12	21.17	240	175871	20.00	ng	0.00
87) Perylene-d12	23.36	264	204014	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.15	112	198849	132.53	ng	0.00
7) Phenol-d6	6.72	99	254343	126.76	ng	0.00
23) Nitrobenzene-d5	8.69	82	183869	89.46	ng	0.00
42) 2,4,6-Tribromophenol	15.70	330	160155	133.14	ng	0.00
45) 2-Fluorobiphenyl	12.78	172	375005	72.27	ng	-0.01
79) Terphenyl-d14	19.60	244	896645	67.28	ng	0.00
Target Compounds						
10) Phenol	6.75	94	6223	3.087	ng	Qvalue # 68
50) Dimethylphthalate	13.66	163	55400	10.835	ng	100
71) Phenanthrene	17.00	178	19982	2.607	ng	97
75) Fluoranthene	19.02	202	68440	6.704	ng	98
78) Pyrene	19.39	202	70856	5.912	ng	98
81) Benzo(a)anthracene	21.15	228	47264	3.744	ng	# 95
83) Chrysene	21.20	228	45241	3.765	ng	95
86) Indeno(1,2,3-cd)pyrene	25.54	276	29910	2.475	ng	97
88) Benzo(b)fluoranthene	22.71	252	62978m	4.444	ng	
90) Benzo(a)pyrene	23.26	252	43308	3.443	ng	# 99
92) Benzo(g,h,i)perylene	26.21	276	29978	2.742	ng	# 93

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

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