

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122619\
 Data File : BP001451.D
 Acq On : 27 Dec 2019 08:22
 Operator : JU
 Sample : K6396-09DL 2X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-4-(0-2)DL

Manual Integrations
 APPROVED

mohammad
 12/27/2019 3:18:38 PM

Quant Time: Jan 03 07:11:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP121919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 16:04:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.28	152	29190	20.00	ng	0.00
21) Naphthalene-d8	10.32	136	107081	20.00	ng	0.00
39) Acenaphthene-d10	13.18	164	64119	20.00	ng	0.00
64) Phenanthrene-d10	15.58	188	114488	20.00	ng	0.00
76) Chrysene-d12	19.23	240	83526	20.00	ng	0.00
87) Perylene-d12	21.00	264	94532	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.20	112	45426	25.15	ng	0.00
7) Phenol-d6	7.75	99	62838	26.66	ng	0.00
23) Nitrobenzene-d5	9.16	82	41852	15.01	ng	-0.01
42) 2,4,6-Tribromophenol	14.47	330	18522	23.11	ng	0.00
45) 2-Fluorobiphenyl	12.09	172	83782	16.52	ng	0.00
79) Terphenyl-d14	17.86	244	85457	17.52	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	10.35	128	20836	3.565	ng	100
52) Acenaphthene	13.23	154	17002	4.450	ng	90
55) Dibenzofuran	13.52	168	18624	3.111	ng	96
58) Fluorene	14.07	166	19720	4.119	ng	95
71) Phenanthrene	15.62	178	265472	40.643	ng	99
72) Anthracene	15.69	178	60102	9.295	ng	99
73) Carbazole	15.94	167	21945	3.807	ng	99
75) Fluoranthene	17.33	202	339122	46.431	ng	98
78) Pyrene	17.64	202	291779	44.991	ng	100
81) Benzo(a)anthracene	19.22	228	144116	23.678	ng	98
83) Chrysene	19.26	228	130674	22.243	ng	97
86) Indeno(1,2,3-cd)pyrene	22.62	276	76629	12.078	ng	96
88) Benzo(b)fluoranthene	20.52	252	162559m	26.184	ng	
89) Benzo(k)fluoranthene	20.54	252	54996m	9.300	ng	
90) Benzo(a)pyrene	20.93	252	115949	20.502	ng	98
91) Dibenzo(a,h)anthracene	22.63	278	20423	3.693	ng	# 93
92) Benzo(g,h,i)perylene	23.10	276	72498	13.721	ng	96

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

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