

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE071719\
 Data File : BE100451.D
 Acq On : 17 Jul 2019 15:14
 Operator : HP/JU
 Sample : K3819-02DL 40X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 HJDC-COMP2DL

Manual Integrations
 APPROVED

mohammad
 7/19/2019 2:24:09 PM

Quant Time: Jul 17 17:52:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE071619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 16 14:03:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	4319	0.40	ng	0.00
7) Naphthalene-d8	10.68	136	19692	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	12911	0.40	ng	0.00
19) Phenanthrene-d10	17.23	188	31876	0.40	ng	0.00
27) Chrysene-d12	21.39	240	32627	0.40	ng	0.00
34) Perylene-d12	23.88	264	32452	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	0.00	112	0d	0.00	ng	
5) Phenol-d6	0.00	99	0d	0.00	ng	
8) Nitrobenzene-d5	0.00	82	0d	0.00	ng	
11) 2-Methylnaphthalene-d10	0.00	152	0d	0.00	ng	
14) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng	
15) 2-Fluorobiphenyl	0.00	172	0d	0.00	ng	
25) Fluoranthene-d10	0.00	212	0d	0.00	ng	
29) Terphenyl-d14	0.00	244	0d	0.00	ng	

Target Compounds

						Qvalue
9) Naphthalene	10.72	128	31280	0.163	ng	100
12) 2-Methylnaphthalene	12.34	142	1840	0.057	ng	94
17) Acenaphthene	14.57	154	4712	0.131	ng	98
18) Fluorene	15.54	166	6660	0.144	ng	98
23) Phenanthrene	17.27	178	110839	1.305	ng	100
24) Anthracene	17.36	178	22343	0.319	ng	# 96
26) Fluoranthene	19.28	202	187993	1.742	ng	99
28) Pyrene	19.64	202	181299	1.899	ng	# 95
30) Benzo(a)anthracene	21.38	228	98165	1.109	ng	98
31) Chrysene	21.43	228	81964	0.779	ng	98
33) Indeno(1,2,3-cd)pyrene	26.51	276	42957	0.459	ng	98
35) Benzo(b)fluoranthene	23.13	252	94920	0.957	ng	97
36) Benzo(k)fluoranthene	23.17	252	39187m	0.373	ng	
37) Benzo(a)pyrene	23.77	252	71427	0.876	ng	99
38) Dibenzo(a,h)anthracene	26.53	278	11532	0.133	ng	# 81
39) Benzo(g,h,i)perylene	27.33	276	42328	0.466	ng	97

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

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