

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081319\
 Data File : BN007158.D
 Acq On : 14 Aug 2019 08:09
 Operator : HP/JU
 Sample : K4239-13 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-034-B231-080519

Quant Time: Aug 14 09:30:49 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Aug 13 12:12:02 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	8446	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	32434	0.40	ng	0.00
12) Acenaphthene-d10	14.08	164	20163	0.40	ng	0.00
18) Phenanthrene-d10	16.82	188	41352	0.40	ng	0.00
26) Chrysene-d12	21.05	240	43113	0.40	ng	-0.01
32) Perylene-d12	23.17	264	58707	0.40	ng	0.00

System Monitoring Compounds

3) 2-Fluorophenol	5.06	112	615	0.03	ng	0.00
4) Phenol-d6	6.62	99	772	0.03	ng	0.00
7) Nitrobenzene-d5	8.56	82	696	0.03	ng	0.00
10) 2-Methylnaphthalene-d10	11.79	152	1347	0.02	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	268	0.02	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	424	0.01	ng	0.00
24) Fluoranthene-d10	18.84	212	7767	0.05	ng	-0.03
28) Terphenyl-d14	19.48	244	6966	0.06	ng	-0.02

Target Compounds

						Qvalue
8) Naphthalene	10.24	128	45083	0.496	ng	99
11) 2-Methylnaphthalene	11.87	142	63229	0.981	ng	98
15) Acenaphthylene	13.79	152	301193	2.858	ng	97
16) Acenaphthene	14.13	154	93388	1.383	ng	93
17) Fluorene	15.13	166	177335	1.756	ng	# 88
22) Phenanthrene	16.87	178	4320670	34.864	ng	99
23) Anthracene	16.96	178	599071	5.291	ng	98
25) Fluoranthene	18.90	202	4369541	27.563	ng	98
27) Pyrene	19.27	202	6731905	44.525	ng	# 93
29) Benzo(a)anthracene	21.03	228	3085054	19.567	ng	93
30) Chrysene	21.09	228	3386921	22.110	ng	98
31) Indeno(1,2,3-cd)pyrene	25.25	276	1411116	8.358	ng	99
33) Benzo(b)fluoranthene	22.55	252	2865768	14.236	ng	99
34) Benzo(k)fluoranthene	22.59	252	838258m	4.216	ng	
35) Benzo(a)pyrene	23.08	252	2400262	13.152	ng	99
36) Dibenzo(a,h)anthracene	25.26	278	452616	2.486	ng	92
37) Benzo(g,h,i)perylene	25.89	276	1700631	9.079	ng	100

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

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