

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN093019\
 Data File : BN007904.D
 Acq On : 30 Sep 2019 19:37
 Operator : JU
 Sample : K5078-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-024-SW131-092519

Quant Time: Oct 01 07:56:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN091819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 18 18:24:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	8309	0.40	ng	0.00
7) Naphthalene-d8	10.46	136	31214	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	16308	0.40	ng	-0.01
19) Phenanthrene-d10	17.06	188	29611	0.40	ng	-0.01
27) Chrysene-d12	21.26	240	31236	0.40	ng	-0.01
34) Perylene-d12	23.47	264	38054	0.40	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.31	112	6216	0.22	ng	0.00
5) Phenol-d6	6.86	99	8237	0.23	ng	0.00
8) Nitrobenzene-d5	8.83	82	6968	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	12.05	152	12128	0.23	ng	-0.01
14) 2,4,6-Tribromophenol	15.81	330	1514	0.17	ng	-0.01
15) 2-Fluorobiphenyl	12.93	172	16145	0.24	ng	-0.01
25) Fluoranthene-d10	19.09	212	20860	0.21	ng	-0.01
29) Terphenyl-d14	19.70	244	16275	0.21	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acenaphthylene	14.04	152	3230	0.037	ng	97
23) Phenanthrene	17.10	178	6890	0.075	ng	98
26) Fluoranthene	19.12	202	10334	0.090	ng	98
28) Pyrene	19.49	202	10809	0.101	ng	# 96
30) Benzo(a)anthracene	21.24	228	4632	0.040	ng	# 76
31) Chrysene	21.29	228	6268	0.056	ng	# 90
32) Bis(2-ethylhexyl)phthalate	21.19	149	10297	0.174	ng	98
33) Indeno(1,2,3-cd)pyrene	25.68	276	4043	0.029	ng	# 95
35) Benzo(b)fluoranthene	22.81	252	8287	0.063	ng	# 64
37) Benzo(a)pyrene	23.38	252	5315	0.043	ng	# 52
39) Benzo(a,h,i)perylene	26.35	276	4741	0.038	ng	# 72

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

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