

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101123\
 Data File : BN028243.D
 Acq On : 11 Oct 2023 21:27
 Operator : MA/JU
 Sample : 04819-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SW-AP-03-100923

Quant Time: Oct 12 04:06:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 12 04:03:12 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	2584	0.400	ng	0.00
7) Naphthalene-d8	10.746	136	8483	0.400	ng	0.01
13) Acenaphthene-d10	14.566	164	5503	0.400	ng	0.00
19) Phenanthrene-d10	17.331	188	12925	0.400	ng	# 0.01
29) Chrysene-d12	21.524	240	12501	0.400	ng	0.00
35) Perylene-d12	23.993	264	13325	0.400	ng	0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.459	112	83	0.011	ng	0.00
5) Phenol-d6	7.113	99	71	0.007	ng	0.02
8) Nitrobenzene-d5	9.134	82	1870	0.259	ng	0.01
11) 2-Methylnaphthalene-d10	12.328	152	3550	0.282	ng	0.00
14) 2,4,6-Tribromophenol	16.077	330	107	0.042	ng	0.00
15) 2-Fluorobiphenyl	13.187	172	5100	0.257	ng	0.00
27) Fluoranthene-d10	19.356	212	10938	0.337	ng	0.00
31) Terphenyl-d14	19.946	244	14434	0.495	ng	0.00
Target Compounds						
28) Fluoranthene	19.388	202	1272	0.032	ng	Qvalue 94
30) Pyrene	19.755	202	1199	0.026	ng	95
32) Benzo(a)anthracene	21.506	228	1189	0.028	ng	# 55
33) Chrysene	21.560	228	1407	0.034	ng	# 67
34) Bis(2-ethylhexyl)phtha...	21.372	149	2515	0.090	ng	# 96
36) Indeno(1,2,3-cd)pyrene	26.595	276	930	0.021	ng	# 89
41) Benzo(g,h,i)perylene	27.413	276	997	0.026	ng	# 14

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

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