

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122722\
 Data File : BN023495.D
 Acq On : 27 Dec 2022 19:28
 Operator : CG/JU
 Sample : PB149847BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB149847BL

Quant Time: Dec 28 04:16:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 28 03:57:20 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.977	152	4101	0.400	ng	0.00
7) Naphthalene-d8	10.797	136	11228	0.400	ng	0.00
13) Acenaphthene-d10	14.623	164	5890	0.400	ng	0.00
19) Phenanthrene-d10	17.377	188	12822	0.400	ng	0.00
29) Chrysene-d12	21.562	240	9441	0.400	ng	# 0.00
35) Perylene-d12	24.004	264	7981	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.529	112	4397	0.484	ng	0.00
5) Phenol-d6	7.139	99	5106	0.458	ng	0.00
8) Nitrobenzene-d5	9.142	82	3412	0.388	ng	0.00
11) 2-Methylnaphthalene-d10	12.382	152	6658	0.407	ng	0.00
14) 2,4,6-Tribromophenol	16.124	330	779	0.270	ng	0.00
15) 2-Fluorobiphenyl	13.255	172	9668	0.414	ng	0.00
27) Fluoranthene-d10	19.405	212	12106	0.386	ng	0.00
31) Terphenyl-d14	20.000	244	10486	0.476	ng	0.00
Target Compounds						
25) Phenanthrene	17.414	178	2287	0.063	ng	97
26) Anthracene	17.501	178	2287	0.075	ng	97
28) Fluoranthene	19.435	202	9989	0.243	ng	99
30) Pyrene	19.802	202	10765	0.305	ng	99
32) Benzo(a)anthracene	21.544	228	8986	0.286	ng	98
33) Chrysene	21.598	228	11980	0.371	ng	99
34) Bis(2-ethylhexyl)phtha...	21.464	149	526	0.027	ng	# 84
36) Indeno(1,2,3-cd)pyrene	26.553	276	10209	0.343	ng	99
37) Benzo(b)fluoranthene	23.255	252	10857	0.354	ng	96
38) Benzo(k)fluoranthene	23.308	252	9997	0.332	ng	# 95
39) Benzo(a)pyrene	23.892	252	7709	0.329	ng	# 91
40) Dibenzo(a,h)anthracene	26.573	278	7740	0.341	ng	98
41) Benzo(g,h,i)perylene	27.337	276	10286	0.392	ng	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122722\
Data File : BN023495.D
Acq On : 27 Dec 2022 19:28
Operator : CG/JU
Sample : PB149847BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PB149847BL

Quant Time: Dec 28 04:16:38 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 28 03:57:20 2022
Response via : Initial Calibration

