

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
 Data File : BN035957.D
 Acq On : 17 Jan 2025 18:02
 Operator : RC/JU
 Sample : PB166088BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS088

Quant Time: Jan 18 00:11:51 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 14 10:40:45 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.824	152	2310	0.400	ng/ul	0.00
4) Naphthalene-d8	10.616	136	4623	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.454	164	2371	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188	4721	0.400	ng/ul	0.00
17) Chrysene-d12	21.374	240	4024	0.400	ng/ul	0.00
23) Perylene-d12	23.672	264	4091	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	1691	0.726	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.205	152	2414	0.402	ng/ul	0.00
18) Fluoranthene-d10	19.219	212	4670	0.438	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.318	88	4628	1.825	ng/ul#	81
5) Naphthalene	10.666	128	4827	0.392	ng/ul	99
7) 2-Methylnaphthalene	12.282	142	2969	0.380	ng/ul	99
8) 1-Methylnaphthalene	12.497	142	2961	0.376	ng/ul	99
10) Acenaphthylene	14.177	152	4177	0.376	ng/ul	99
11) Acenaphthene	14.519	153	3097	0.400	ng/ul	98
12) Fluorene	15.505	166	3327	0.400	ng/ul	99
14) Pentachlorophenol	16.845	266	1279	1.130	ng/ul	96
15) Phenanthrene	17.238	178	5319	0.409	ng/ul	99
16) Anthracene	17.326	178	4883	0.388	ng/ul	99
19) Fluoranthene	19.252	202	5940	0.424	ng/ul	99
20) Pyrene	19.614	202	6182	0.423	ng/ul	99
21) Benzo(a)anthracene	21.357	228	5460	0.397	ng/ul	100
22) Chrysene	21.409	228	5667	0.415	ng/ul	100
24) Benzo(b)fluoranthene	22.976	252	5238	0.425	ng/ul	98
25) Benzo(k)fluoranthene	23.025	252	5828	0.461	ng/ul	99
26) Benzo(a)pyrene	23.569	252	4776	0.413	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.014	276	6090	0.406	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.031	278	4794	0.406	ng/ul	98
29) Benzo(g,h,i)perylene	26.729	276	4748	0.399	ng/ul	99

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

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