

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111321\
 Data File : BN017412.D
 Acq On : 14 Nov 2021 04:38
 Operator : CG/JU
 Sample : PB140633BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS633

Quant Time: Nov 15 04:39:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 02:31:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.872	152	7151	0.400	ng/ul	0.00
4) Naphthalene-d8	10.669	136	25471	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.504	164	14862	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.249	188	30130	0.400	ng/ul	0.00
17) Chrysene-d12	21.428	240	20044	0.400	ng/ul	-0.01
23) Perylene-d12	23.804	264	13412	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.333	96	4824	0.615	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.258	152	12610	0.321	ng/ul	0.00
18) Fluoranthene-d10	19.274	212	26094	0.362	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.366	88	13472	1.332	ng/ul#	50
5) Naphthalene	10.718	128	22018	0.313	ng/ul	97
7) 2-Methylnaphthalene	12.330	142	15237	0.302	ng/ul	99
8) 1-Methylnaphthalene	12.550	142	14646	0.294	ng/ul	99
10) Acenaphthylene	14.222	152	21353	0.299	ng/ul	99
11) Acenaphthene	14.564	153	16218	0.318	ng/ul	99
12) Fluorene	15.549	166	18939	0.313	ng/ul	100
14) Pentachlorophenol	16.894	266	3613	0.548	ng/ul	98
15) Phenanthrene	17.287	178	30153	0.333	ng/ul	99
16) Anthracene	17.380	178	28073	0.308	ng/ul	99
19) Fluoranthene	19.306	202	32874	0.354	ng/ul	100
20) Pyrene	19.664	202	33494	0.352	ng/ul	99
21) Benzo(a)anthracene	21.413	228	24342	0.327	ng/ul	99
22) Chrysene	21.466	228	25786	0.346	ng/ul	100
24) Benzo(b)fluoranthene	23.082	252	20647	0.377	ng/ul	96
25) Benzo(k)fluoranthene	23.132	252	21031	0.372	ng/ul	98
26) Benzo(a)pyrene	23.699	252	16246	0.355	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.260	276	15009	0.389	ng/ul#	87
28) Dibenzo(a,h)anthracene	26.284	278	11267	0.392	ng/ul	96
29) Benzo(g,h,i)perylene	27.008	276	14527	0.411	ng/ul	97

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

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