

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110321\
 Data File : BN017301.D
 Acq On : 04 Nov 2021 07:33
 Operator : CG/JU
 Sample : PB140425BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS425

Quant Time: Nov 08 01:08:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 03 10:42:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.514	152	4835	0.400	ng/ul	0.00
4) Naphthalene-d8	10.288	136	18823	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.165	164	11060	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.922	188	23952	0.400	ng/ul	0.00
17) Chrysene-d12	21.138	240	21414	0.400	ng/ul	0.00
23) Perylene-d12	23.332	264	18556	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.042	96	3649	0.679	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.888	152	9900	0.360	ng/ul	0.00
18) Fluoranthene-d10	18.961	212	23538	0.419	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.071	88	9530	1.650	ng/ul#	78
5) Naphthalene	10.332	128	18351	0.352	ng/ul	100
7) 2-Methylnaphthalene	11.965	142	12211	0.339	ng/ul	99
8) 1-Methylnaphthalene	12.185	142	12199	0.330	ng/ul	100
10) Acenaphthylene	13.883	152	15063	0.344	ng/ul	100
11) Acenaphthene	14.230	153	14021	0.365	ng/ul	99
12) Fluorene	15.229	166	15674	0.350	ng/ul	100
14) Pentachlorophenol	16.580	266	2065	0.382	ng/ul	100
15) Phenanthrene	16.964	178	27453	0.361	ng/ul	100
16) Anthracene	17.057	178	21800	0.346	ng/ul	100
19) Fluoranthene	18.993	202	30864	0.403	ng/ul	99
20) Pyrene	19.356	202	31540	0.401	ng/ul	98
21) Benzo(a)anthracene	21.120	228	23514	0.335	ng/ul	99
22) Chrysene	21.170	228	30830	0.388	ng/ul	100
24) Benzo(b)fluoranthene	22.675	252	28381	0.410	ng/ul	100
25) Benzo(k)fluoranthene	22.718	252	32010	0.408	ng/ul	99
26) Benzo(a)pyrene	23.236	252	22905	0.369	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.541	276	28886	0.328	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.561	278	22613	0.325	ng/ul	98
29) Benzo(g,h,i)perylene	26.209	276	24799	0.333	ng/ul	99

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

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