

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111323\
 Data File : BN028581.D
 Acq On : 13 Nov 2023 13:23
 Operator : MA/JU
 Sample : PB157056BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS056

Quant Time: Nov 13 13:52:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 09 16:30:32 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	9360	0.400	ng/ul	0.00
4) Naphthalene-d8	10.489	136	29130	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.348	164	16603	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.098	188	34197	0.400	ng/ul	0.00
17) Chrysene-d12	21.312	240	22449	0.400	ng/ul	0.00
23) Perylene-d12	23.612	264	20715	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	5432	0.525	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.090	152	11196	0.255	ng/ul	0.00
18) Fluoranthene-d10	19.135	212	23358	0.323	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.184	88	13703	1.198	ng/ul#	78
5) Naphthalene	10.539	128	21382	0.262	ng/ul	99
7) 2-Methylnaphthalene	12.161	142	13239	0.246	ng/ul	99
8) 1-Methylnaphthalene	12.381	142	14280	0.261	ng/ul	99
10) Acenaphthylene	14.066	152	19760	0.238	ng/ul	99
11) Acenaphthene	14.408	153	15784	0.259	ng/ul	98
12) Fluorene	15.398	166	17550	0.247	ng/ul	99
14) Pentachlorophenol	16.751	266	3141	0.383	ng/ul	99
15) Phenanthrene	17.140	178	27612	0.263	ng/ul	100
16) Anthracene	17.233	178	23278	0.242	ng/ul	100
19) Fluoranthene	19.168	202	30278	0.317	ng/ul	98
20) Pyrene	19.530	202	31478	0.318	ng/ul	98
21) Benzo(a)anthracene	21.295	228	22778	0.257	ng/ul	99
22) Chrysene	21.347	228	24157	0.278	ng/ul	100
24) Benzo(b)fluoranthene	22.916	252	22353	0.287	ng/ul	94
25) Benzo(k)fluoranthene	22.963	252	23462	0.288	ng/ul	95
26) Benzo(a)pyrene	23.513	252	18535	0.253	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.977	276	23175	0.285	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.000	278	17994	0.276	ng/ul	97
29) Benzo(g,h,i)perylene	26.694	276	20159	0.302	ng/ul	98

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

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