

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082123\
 Data File : BN027074.D
 Acq On : 23 Aug 2023 22:46
 Operator : MA/JU
 Sample : 03968-34
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A48Q2

Quant Time: Aug 24 01:40:15 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 23 02:28:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.097	152	8	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.916	136	206	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.717	164	614	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.472	188	3031	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.659	240	1943	0.400	ng/ul	# 0.02
23) Perylene-d12	24.184	264	658	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.435	96	51411	5413.070	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.489	152	10925	36.042	ng/ul	0.00
18) Fluoranthene-d10	19.483	212	27832	4.536	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.966	128	288450	495.511	ng/ul	99
7) 2-Methylnaphthalene	12.561	142	130386	369.795	ng/ul	100
8) 1-Methylnaphthalene	12.780	142	95392	258.467	ng/ul	99
10) Acenaphthylene	14.448	152	27213	7.911	ng/ul#	94
11) Acenaphthene	14.781	153	492706	206.966	ng/ul	98
12) Fluorene	15.762	166	505695	187.767	ng/ul	98
14) Pentachlorophenol	17.092	266	64	0.075	ng/ul#	84
15) Phenanthrene	17.510	178	5213542	523.569	ng/ul	98
16) Anthracene	17.599	178	1450071	161.140	ng/ul	100
19) Fluoranthene	19.515	202	5028785	623.088	ng/ul	96
20) Pyrene	19.882	202	4728388	549.068	ng/ul	100
21) Benzo(a)anthracene	21.621	228	2178439	281.900	ng/ul	99
22) Chrysene	21.676	228	1878487	246.280	ng/ul#	96
24) Benzo(b)fluoranthene	23.389	252	2546488	1023.164	ng/ul	99
26) Benzo(a)pyrene	24.065	252	1407609	626.774	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.851	276	609784	207.557	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.871	278	164531	70.264	ng/ul	95
29) Benzo(g,h,i)perylene	27.692	276	554688	226.761	ng/ul	98

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

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