

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015474.D
 Acq On : 10 Jul 2021 08:38
 Operator : CG/JU
 Sample : M2808-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDW5

Manual Integrations
 APPROVED

mohammad
 7/12/2021 9:34:10 AM

Quant Time: Jul 11 06:14:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 11:17:31 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.720	152	3	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.479	136	50	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.339	164	219	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.081	188	213m	0.400	ng/ul	0.00
17) Chrysene-d12	21.281	240	161	0.400	ng/ul	# 0.00
23) Perylene-d12	23.546	264	35	0.400	ng/ul	# 0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	6537	1933.199	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.069	152	3034	38.675	ng/ul	0.00
18) Fluoranthene-d10	19.117	212	6756	12.769	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.529	128	7878	49.387	ng/ul	98
7) 2-Methylnaphthalene	12.146	142	1192	11.421	ng/ul	98
8) 1-Methylnaphthalene	12.366	142	590	5.844	ng/ul	98
10) Acenaphthylene	14.053	152	11993	10.592	ng/ul	99
11) Acenaphthene	14.400	153	5491	6.328	ng/ul	98
12) Fluorene	15.390	166	7974	8.317	ng/ul	99
14) Pentachlorophenol	16.740	266	45	0.955	ng/ul	96
15) Phenanthrene	17.124	178	122821	158.874	ng/ul	100
16) Anthracene	17.217	178	65253	95.737	ng/ul	99
19) Fluoranthene	19.150	202	386122	519.010	ng/ul	99
20) Pyrene	19.512	202	282310	378.359	ng/ul	100
21) Benzo(a)anthracene	21.266	228	200101	335.514	ng/ul	97
22) Chrysene	21.319	228	168225	235.617	ng/ul	99
24) Benzo(b)fluoranthene	22.853	252	194495m	1189.503	ng/ul	
25) Benzo(k)fluoranthene	22.891	252	69050m	374.148	ng/ul	
26) Benzo(a)pyrene	23.423	252	128223	933.664	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.766	276	70730	426.423	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.773	278	19368	148.926	ng/ul	97
29) Benzo(g,h,i)perylene	26.450	276	10138	65.964	ng/ul	95

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

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