

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051624\
 Data File : BN031532.D
 Acq On : 15 May 2024 11:17
 Operator : MA/JU
 Sample : SST0.889
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.8219

Quant Time: May 15 12:16:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN051624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 15 12:15:51 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	11030	0.400	ng/u1	0.00
4) Naphthalene-d8	10.481	136	34570	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.336	164	17975	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.079	188	38618	0.400	ng/u1	0.00
17) Chrysene-d12	21.264	240	32496	0.400	ng/u1	0.00
23) Perylene-d12	23.500	264	26408	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.206	96	10807	0.721	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.075	152	39520	0.647	ng/u1	0.00
18) Fluoranthene-d10	19.106	212	76114	0.647	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.240	88	11257	0.737	ng/u1	100
5) Naphthalene	10.530	128	75727	0.672	ng/u1	100
7) 2-Methylnaphthalene	12.147	142	47667	0.651	ng/u1	100
8) 1-Methylnaphthalene	12.372	142	50133	0.648	ng/u1	100
10) Acenaphthylene	14.054	152	67598	0.687	ng/u1	100
11) Acenaphthene	14.396	153	51270	0.675	ng/u1	100
12) Fluorene	15.386	166	57643	0.655	ng/u1	100
14) Pentachlorophenol	16.725	266	4923	0.603	ng/u1	100
15) Phenanthrene	17.121	178	93796	0.674	ng/u1	100
16) Anthracene	17.210	178	81213	0.685	ng/u1	100
19) Fluoranthene	19.138	202	104016	0.658	ng/u1	100
20) Pyrene	19.501	202	100984	0.652	ng/u1	100
21) Benzo(a)anthracene	21.249	228	91957	0.679	ng/u1	100
22) Chrysene	21.302	228	98785	0.669	ng/u1	100
24) Benzo(b)fluoranthene	22.827	252	84466	0.660	ng/u1	100
25) Benzo(k)fluoranthene	22.874	252	92002	0.678	ng/u1	100
26) Benzo(a)pyrene	23.403	252	70384	0.669	ng/u1	100
27) Indeno(1,2,3-cd)pyrene	25.767	276	80770	0.675	ng/u1	100
28) Dibenzo(a,h)anthracene	25.780	278	64440	0.677	ng/u1	100
29) Benzo(g,h,i)perylene	26.451	276	64971	0.650	ng/u1	100

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

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