

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032816.D
 Acq On : 18 Jul 2024 14:24
 Operator : MA/JU
 Sample : PB162081BS
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS081

Quant Time: Jul 18 15:29:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 17 02:35:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.544	152	3435	0.400	ng/ul	0.00
4) Naphthalene-d8	10.316	136	11179	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.193	164	6060	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	10235	0.400	ng/ul	0.00
17) Chrysene-d12	21.174	240	9604	0.400	ng/ul	# 0.00
23) Perylene-d12	23.371	264	11790	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	2991	0.725	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.922	152	6323	0.374	ng/ul	-0.01
18) Fluoranthene-d10	18.999	212	11181	0.357	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.127	88	7976	1.698	ng/ul	92
5) Naphthalene	10.365	128	10910	0.363	ng/ul	99
7) 2-Methylnaphthalene	11.999	142	6707	0.358	ng/ul	99
8) 1-Methylnaphthalene	12.213	142	6791	0.350	ng/ul	100
10) Acenaphthylene	13.915	152	9330	0.381	ng/ul	99
11) Acenaphthene	14.258	153	7356	0.363	ng/ul	99
12) Fluorene	15.262	166	7368	0.318	ng/ul	100
14) Pentachlorophenol	16.644	266	1586	0.883	ng/ul	98
15) Phenanthrene	17.003	178	10055	0.361	ng/ul	98
16) Anthracene	17.100	178	9249	0.406	ng/ul	97
19) Fluoranthene	19.031	202	12601	0.323	ng/ul	99
20) Pyrene	19.399	202	13498	0.334	ng/ul	99
21) Benzo(a)anthracene	21.159	228	12139	0.397	ng/ul	97
22) Chrysene	21.209	228	14660	0.331	ng/ul	98
24) Benzo(b)fluoranthene	22.713	252	13679	0.329	ng/ul	89
25) Benzo(k)fluoranthene	22.754	252	15828	0.312	ng/ul#	89
26) Benzo(a)pyrene	23.278	252	13918	0.387	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.589	276	18201	0.373	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.589	278	14107	0.373	ng/ul#	91
29) Benzo(g,h,i)perylene	26.267	276	14320	0.351	ng/ul	94

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

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