

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
 Data File : BN035546.D
 Acq On : 10 Dec 2024 23:54
 Operator : RC/JU
 Sample : PB165441BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS441

Quant Time: Dec 11 00:41:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 10 16:10:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.293	152	3178	0.400	ng/ul	0.00
4) Naphthalene-d8	10.037	136	8889	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.949	164	6089	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.717	188	12776	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.961	240	8032	0.400	ng/ul	# 0.00
23) Perylene-d12	23.051	264	7617	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.963	96	1909	0.657	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.642	152	4547	0.349	ng/ul	0.00
18) Fluoranthene-d10	18.768	212	9749	0.440	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.993	88	5346	1.695	ng/ul	90
5) Naphthalene	10.086	128	8087	0.361	ng/ul	99
7) 2-Methylnaphthalene	11.714	142	5193	0.334	ng/ul	98
8) 1-Methylnaphthalene	11.939	142	5428	0.346	ng/ul	98
10) Acenaphthylene	13.662	152	8161	0.338	ng/ul	99
11) Acenaphthene	14.014	153	6461	0.350	ng/ul	98
12) Fluorene	15.018	166	7249	0.334	ng/ul	99
14) Pentachlorophenol	16.380	266	1744	0.586	ng/ul	99
15) Phenanthrene	16.760	178	11824	0.350	ng/ul	100
16) Anthracene	16.852	178	10170	0.324	ng/ul	100
19) Fluoranthene	18.800	202	12045	0.431	ng/ul#	96
20) Pyrene	19.167	202	12472	0.429	ng/ul#	95
21) Benzo(a)anthracene	20.947	228	9455	0.339	ng/ul	98
22) Chrysene	20.999	228	10573	0.377	ng/ul	99
24) Benzo(b)fluoranthene	22.440	252	9197	0.365	ng/ul	97
25) Benzo(k)fluoranthene	22.478	252	10175	0.392	ng/ul#	97
26) Benzo(a)pyrene	22.960	252	8192	0.356	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.081	276	11355	0.365	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.098	278	7922	0.325	ng/ul#	96
29) Benzo(g,h,i)perylene	25.691	276	8644	0.353	ng/ul#	94

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

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