

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032734.D
 Acq On : 16 Jul 2024 11:00
 Operator : MA/JU
 Sample : P3137-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YDZE7MS

Quant Time: Jul 16 12:08:19 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 : Fri Jul 12 01:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	4041	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.321	136	11951	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.197	164	7411	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.957	188	15327	0.400	ng/ul	#-0.03
17) Chrysene-d12	21.170	240	14239	0.400	ng/ul	#-0.02
23) Perylene-d12	23.365	264	16729	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	1324	0.273	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.922	152	7292	0.404	ng/ul	-0.05
18) Fluoranthene-d10	18.994	212	18709	0.403	ng/ul	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.135	88	11538	2.088	ng/ul	92
5) Naphthalene	10.371	128	12462	0.388	ng/ul	99
7) 2-Methylnaphthalene	11.999	142	8841	0.441	ng/ul	99
8) 1-Methylnaphthalene	12.219	142	9074	0.438	ng/ul	100
10) Acenaphthylene	13.920	152	13419	0.448	ng/ul	99
11) Acenaphthene	14.258	153	10613	0.429	ng/ul	99
12) Fluorene	15.257	166	10917	0.386	ng/ul	98
14) Pentachlorophenol	16.627	266	4814	1.790	ng/ul	99
15) Phenanthrene	16.999	178	18710	0.448	ng/ul	98
16) Anthracene	17.092	178	18472	0.542	ng/ul	98
19) Fluoranthene	19.027	202	23976	0.414	ng/ul	98
20) Pyrene	19.394	202	25850	0.431	ng/ul	100
21) Benzo(a)anthracene	21.156	228	22638	0.499	ng/ul	96
22) Chrysene	21.206	228	25089	0.383	ng/ul	95
24) Benzo(b)fluoranthene	22.707	252	24395	0.413	ng/ul	96
25) Benzo(k)fluoranthene	22.751	252	25996	0.361	ng/ul	95
26) Benzo(a)pyrene	23.272	252	22688	0.444	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.576	276	30143	0.436	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.579	278	23630	0.441	ng/ul	96
29) Benzo(g,h,i)perylene	26.253	276	23810	0.412	ng/ul	100

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

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