

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
 Data File : BN032433.D
 Acq On : 03 Jul 2024 12:04
 Operator : MA/JU
 Sample : P2963-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4DN8

Quant Time: Jul 03 12:36:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 03 03:26:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.603	152	5353	0.400	ng/ul	0.00
4) Naphthalene-d8	10.376	136	16929	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.248	164	10114	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.003	188	20012	0.400	ng/ul	0.00
17) Chrysene-d12	21.211	240	14327	0.400	ng/ul	# 0.00
23) Perylene-d12	23.430	264	16012	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	2534	0.426	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.977	152	6727	0.265	ng/ul	0.00
18) Fluoranthene-d10	19.045	212	16152	0.375	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.426	128	321526	7.177	ng/ul	99
10) Acenaphthylene	13.966	152	375480	8.926	ng/ul	99
11) Acenaphthene	14.313	153	464826	14.238	ng/ul	98
12) Fluorene	15.303	166	282331	7.258	ng/ul	99
15) Phenanthrene	17.045	178	783433	14.279	ng/ul	99
16) Anthracene	17.138	178	718170	14.675	ng/ul	99
19) Fluoranthene	19.073	202	527844	9.675	ng/ul	99
20) Pyrene	19.440	202	234362	4.111	ng/ul	99
21) Benzo(a)anthracene	21.197	228	64006	1.238	ng/ul	99
22) Chrysene	21.249	228	187723	3.308	ng/ul	100
24) Benzo(b)fluoranthene	22.763	252	191504	2.753	ng/ul	95
25) Benzo(k)fluoranthene	22.804	252	159217	2.356	ng/ul	96
26) Benzo(a)pyrene	23.333	252	263398	5.442	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.663	276	340651	4.495	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.673	278	323212	5.740	ng/ul	96
29) Benzo(g,h,i)perylene	26.350	276	247858	4.106	ng/ul	99

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

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