

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112624\
 Data File : BN035329.D
 Acq On : 26 Nov 2024 23:42
 Operator : RC/JU
 Sample : P4996-02MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHF70MS

Quant Time: Nov 27 00:16:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN112624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 26 06:09:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.310	152	3624	0.400	ng/ul	0.00
4) Naphthalene-d8	10.059	136	9646	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.967	164	5838	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.734	188	11249	0.400	ng/ul	# 0.00
17) Chrysene-d12	20.976	240	6703	0.400	ng/ul	# 0.00
23) Perylene-d12	23.071	264	7287	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.976	96	683	0.206	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.659	152	3774	0.267	ng/ul	0.00
18) Fluoranthene-d10	18.786	212	8718	0.471	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.006	88	2274	0.632	ng/ul	92
5) Naphthalene	10.108	128	6830	0.281	ng/ul	100
7) 2-Methylnaphthalene	11.736	142	4508	0.267	ng/ul	98
8) 1-Methylnaphthalene	11.961	142	4682	0.275	ng/ul	98
10) Acenaphthylene	13.681	152	7427	0.321	ng/ul	99
11) Acenaphthene	14.032	153	5574	0.315	ng/ul	99
12) Fluorene	15.031	166	6513	0.313	ng/ul	98
14) Pentachlorophenol	16.392	266	1830	0.698	ng/ul	99
15) Phenanthrene	16.776	178	10759	0.362	ng/ul	99
16) Anthracene	16.865	178	9218	0.334	ng/ul	100
19) Fluoranthene	18.814	202	10943	0.469	ng/ul#	93
20) Pyrene	19.181	202	10888	0.448	ng/ul#	90
21) Benzo(a)anthracene	20.961	228	8552	0.368	ng/ul	99
22) Chrysene	21.014	228	9339	0.399	ng/ul	99
24) Benzo(b)fluoranthene	22.457	252	9044	0.375	ng/ul	96
25) Benzo(k)fluoranthene	22.498	252	9972	0.402	ng/ul#	96
26) Benzo(a)pyrene	22.981	252	8195	0.372	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.111	276	11384	0.383	ng/ul#	86
28) Dibenzo(a,h)anthracene	25.128	278	8641	0.371	ng/ul#	94
29) Benzo(g,h,i)perylene	25.728	276	8998	0.384	ng/ul#	94

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

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