

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101922\
 Data File : BM037150.D
 Acq On : 19 Oct 2022 13:34
 Operator : CG/JU
 Sample : SSTD1.677
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6033

Quant Time: Oct 20 02:00:51 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 20 01:35:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.909	152	4062	0.400	ng/u1	0.00
4) Naphthalene-d8	10.710	136	12008	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.538	164	6692	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.279	188	14309	0.400	ng/u1	0.00
17) Chrysene-d12	21.453	240	12910	0.400	ng/u1	0.00
23) Perylene-d12	23.835	264	10832	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	7376	1.288	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.294	152	27520	1.518	ng/u1	0.00
18) Fluoranthene-d10	19.303	212	60333	1.563	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.352	88	7696	1.374	ng/u1	91
5) Naphthalene	10.759	128	54992	1.602	ng/u1	99
7) 2-Methylnaphthalene	12.371	142	34818	1.658	ng/u1	98
8) 1-Methylnaphthalene	12.585	142	35324	1.656	ng/u1	99
10) Acenaphthylene	14.260	152	44481	1.599	ng/u1	99
11) Acenaphthene	14.598	153	39595	1.640	ng/u1	99
12) Fluorene	15.583	166	46944	1.716	ng/u1	100
14) Pentachlorophenol	16.933	266	5556	1.604	ng/u1	98
15) Phenanthrene	17.322	178	74913	1.640	ng/u1	98
16) Anthracene	17.410	178	63597	1.666	ng/u1	99
19) Fluoranthene	19.331	202	88177	1.717	ng/u1	99
20) Pyrene	19.693	202	86662	1.618	ng/u1	99
21) Benzo(a)anthracene	21.438	228	79026	1.694	ng/u1	100
22) Chrysene	21.491	228	85180	1.701	ng/u1	99
24) Benzo(b)fluoranthene	23.104	252	89192	1.843	ng/u1	93
25) Benzo(k)fluoranthene	23.154	252	86028	1.824	ng/u1#	92
26) Benzo(a)pyrene	23.727	252	70611	1.798	ng/u1#	88
27) Indeno(1,2,3-cd)pyrene	26.296	276	100057	1.799	ng/u1#	100
28) Dibenzo(a,h)anthracene	26.316	278	80115	1.783	ng/u1	95
29) Benzo(g,h,i)perylene	27.057	276	85936	1.753	ng/u1	97

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

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