

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102122\
 Data File : BM037154.D
 Acq On : 21 Oct 2022 02:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4156

Quant Time: Oct 21 02:44:54 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 02:11:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	5340	0.400	ng/u1	0.00
4) Naphthalene-d8	10.699	136	15368	0.400	ng/u1	-0.01
9) Acenaphthene-d10	14.533	164	8422	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.275	188	18435	0.400	ng/u1	0.00
17) Chrysene-d12	21.450	240	13979	0.400	ng/u1	0.00
23) Perylene-d12	23.826	264	11392	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	2535	0.389	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.288	152	9168	0.420	ng/u1	-0.01
18) Fluoranthene-d10	19.298	212	19580	0.463	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.348	88	2686	0.397	ng/u1	98
5) Naphthalene	10.748	128	19213	0.422	ng/u1	100
7) 2-Methylnaphthalene	12.365	142	11847	0.435	ng/u1	97
8) 1-Methylnaphthalene	12.580	142	12200	0.438	ng/u1	99
10) Acenaphthylene	14.256	152	15830	0.437	ng/u1	100
11) Acenaphthene	14.593	153	13693	0.419	ng/u1	98
12) Fluorene	15.579	166	15631	0.409	ng/u1	100
14) Pentachlorophenol	16.929	266	1859	0.417	ng/u1	99
15) Phenanthrene	17.317	178	26127	0.420	ng/u1	99
16) Anthracene	17.406	178	21271	0.432	ng/u1	99
19) Fluoranthene	19.331	202	29322	0.483	ng/u1	98
20) Pyrene	19.693	202	29742	0.483	ng/u1	100
21) Benzo(a)anthracene	21.435	228	24493	0.451	ng/u1	99
22) Chrysene	21.488	228	26818	0.430	ng/u1	100
24) Benzo(b)fluoranthene	23.101	252	26576	0.440	ng/u1	98
25) Benzo(k)fluoranthene	23.148	252	25547	0.438	ng/u1	100
26) Benzo(a)pyrene	23.718	252	21419	0.442	ng/u1	99
27) Indeno(1,2,3-cd)pyrene	26.286	276	24309	0.359	ng/u1#	99
28) Dibenzo(a,h)anthracene	26.299	278	19134	0.358	ng/u1	99
29) Benzo(g,h,i)perylene	27.037	276	20364	0.342	ng/u1	99

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

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