

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102417\
 Data File : BF099794.D
 Acq On : 24 Oct 2017 18:03
 Operator : SJ/JU
 Sample : I6025-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02

Manual Integrations
 APPROVED

Sohil
 10/25/2017 6:25:47 PM

Quant Time: Oct 25 08:12:38 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 23:39:26 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	105762	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	432437	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	182792	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	272457	20.00	ng	0.00
75) Chrysene-d12	13.98	240	193930	20.00	ng	0.00
86) Perylene-d12	15.45	264	183265	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	503813	74.79	ng	0.00
7) Phenol-d6	6.45	99	603284	75.53	ng	0.00
23) Nitrobenzene-d5	7.37	82	343649	51.16	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	108410	65.08	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	657823	55.52	ng	0.00
78) Terphenyl-d14	12.92	244	422956	47.66	ng	0.00
Target Compounds						
70) Phenanthrene	11.36	178	43179	2.808	ng	96
74) Fluoranthene	12.55	202	78805	4.932	ng	96
77) Pyrene	12.78	202	73577	4.990	ng	97
80) Benzo(a)anthracene	13.97	228	40806	3.319	ng	99
82) Chrysene	14.00	228	38017	3.289	ng	97
87) Benzo(b)fluoranthene	15.02	252	49028m	4.237	ng	
89) Benzo(a)pyrene	15.39	252	36616	3.522	ng	# 95
91) Benzo(g,h,i)perylene	17.38	276	18647	2.063	ng	93

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

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