

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
 Data File : BM027609.D
 Acq On : 05 Oct 2020 16:43
 Operator : JU/CG
 Sample : L4166-10DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE2DL

Manual Integrations
 APPROVED

mohammad
 10/6/2020 3:23:51 PM

Quant Time: Oct 05 17:13:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 05 15:37:55 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	1261	0.40	ng/ul	0.00
2) Naphthalene-d8	10.581	136	3714	0.40	ng/ul #	0.00
6) Acenaphthene-d10	14.425	164	2599	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.166	188	6694	0.40	ng/ul	0.00
16) Chrysene-d12	21.348	240	5151	0.40	ng/ul	0.00
20) Perylene-d12	23.610	264	7423	0.40	ng/ul #	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.169	152	204	0.03	ng/ul	0.00
14) Fluoranthene-d10	19.192	212	524	0.03	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.631	128	766	0.07	ng/ul#	80
8) Acenaphthene	14.489	153	3958	0.42	ng/ul	97
9) Fluorene	15.475	166	1588	0.14	ng/ul#	97
12) Phenanthrene	17.208	178	3373	0.16	ng/ul	95
13) Anthracene	17.298	178	3098	0.15	ng/ul	96
15) Fluoranthene	19.222	202	16054	0.65	ng/ul	96
17) Pyrene	19.585	202	9971	0.42	ng/ul#	94
18) Benzo(a)anthracene	21.331	228	3859	0.19	ng/ul	96
19) Chrysene	21.382	228	4061	0.19	ng/ul	97
21) Benzo(b)fluoranthene	22.929	252	5296m	0.18	ng/ul	
22) Benzo(k)fluoranthene	22.970	252	2073m	0.07	ng/ul	
23) Benzo(a)pyrene	23.508	252	2862	0.11	ng/ul#	63
24) Indeno(1,2,3-cd)pyrene	25.885	276	1496	0.04	ng/ul#	92
26) Benzo(g,h,i)perylene	26.590	276	1194	0.04	ng/ul#	70

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

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