

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061521\
 Data File : BM030453.D
 Acq On : 15 Jun 2021 19:41
 Operator : CG/JU
 Sample : M2558-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X3549

Manual Integrations
 APPROVED

mohammad
 6/16/2021 8:32:18 AM

Quant Time: Jun 15 20:18:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM060121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 15 11:43:56 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	4279	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	14670	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.46	164	8533	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.19	188	17528	0.40	ng/ul	0.00
17) Chrysene-d12	21.36	240	16619	0.40	ng/ul	0.00
23) Perylene-d12	23.63	264	15788	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.31	96	2993	0.71	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.21	152	8264	0.39	ng/ul	0.00
18) Fluoranthene-d10	19.21	212	19484	0.35	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.67	128	19242	0.444	ng/ul	99
7) 2-Methylnaphthalene	12.28	142	24754	0.845	ng/ul	99
10) Acenaphthylene	14.18	152	19435	0.479	ng/ul	100
11) Acenaphthene	14.52	153	39501	1.142	ng/ul	99
14) Pentachlorophenol	16.85	266	3402	0.623	ng/ul	99
15) Phenanthrene	17.23	178	32163	0.507	ng/ul	99
19) Fluoranthene	19.24	202	65294	0.771	ng/ul	96
20) Pyrene	19.60	202	55792	0.648	ng/ul	96
21) Benzo(a)anthracene	21.34	228	33533	0.503	ng/ul	100
24) Benzo(b)fluoranthene	22.94	252	49665	0.633	ng/ul	94
25) Benzo(k)fluoranthene	22.99	252	61590m	0.828	ng/ul	
26) Benzo(a)pyrene	23.53	252	29103	0.459	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.93	276	46641	0.556	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.95	278	46066	0.678	ng/ul	95
29) Benzo(a,h,i)perylene	26.64	276	50640	0.691	ng/ul#	94

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

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