

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015461.D
 Acq On : 10 Jul 2021 00:15
 Operator : CG/JU
 Sample : M2454-10DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD3DL

Manual Integrations
 APPROVED

mohammad
 7/12/2021 9:33:33 AM

Quant Time: Jul 10 01:25:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 10 00:29:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	3392	0.400	ng/ul	0.00
4) Naphthalene-d8	10.480	136	11793	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.335	164	6229	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.086	188	12408	0.400	ng/ul	0.00
17) Chrysene-d12	21.279	240	9933	0.400	ng/ul	0.00
23) Perylene-d12	23.517	264	8573	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	3471	0.908	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	1061	0.057	ng/ul	0.00
18) Fluoranthene-d10	19.118	212	2040	0.062	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.529	128	1910	0.051	ng/ul#	92
10) Acenaphthylene	14.053	152	1953	0.061	ng/ul#	93
11) Acenaphthene	14.400	153	704	0.029	ng/ul	95
12) Fluorene	15.390	166	1228	0.045	ng/ul#	94
15) Phenanthrene	17.124	178	14414	0.320	ng/ul	99
16) Anthracene	17.217	178	7080	0.178	ng/ul	98
19) Fluoranthene	19.146	202	39369	0.858	ng/ul	97
20) Pyrene	19.513	202	26868	0.584	ng/ul	99
21) Benzo(a)anthracene	21.264	228	17067	0.464	ng/ul	97
22) Chrysene	21.316	228	15025	0.341	ng/ul	98
24) Benzo(b)fluoranthene	22.851	252	15490m	0.387	ng/ul	
25) Benzo(k)fluoranthene	22.889	252	6552m	0.145	ng/ul	
26) Benzo(a)pyrene	23.421	252	6362	0.189	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	25.760	276	4279	0.105	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.770	278	1708	0.054	ng/ul#	80

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

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