

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090221\
 Data File : BN016145.D
 Acq On : 02 Sep 2021 19:57
 Operator : CG/JU
 Sample : M3458-02DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AB6DL

Manual Integrations
 APPROVED

mohammad
 9/3/2021 8:59:31 AM

Quant Time: Sep 02 20:35:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 02 13:32:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.871	152	2783	0.400	ng/ul	0.00
4) Naphthalene-d8	10.666	136	11523	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.507	164	6875	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.255	188	13962	0.400	ng/ul	0.00
17) Chrysene-d12	21.444	240	13380	0.400	ng/ul	# 0.00
23) Perylene-d12	23.841	264	13072	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	2847	0.879	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.261	152	1183	0.073	ng/ul	0.00
18) Fluoranthene-d10	19.286	212	3047	0.085	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.721	128	5906	0.193	ng/ul	97
7) 2-Methylnaphthalene	12.332	142	5530	0.276	ng/ul	100
8) 1-Methylnaphthalene	12.552	142	4885	0.245	ng/ul	99
10) Acenaphthylene	14.229	152	6600	0.254	ng/ul	96
11) Acenaphthene	14.571	153	1415	0.065	ng/ul	95
12) Fluorene	15.557	166	2153	0.086	ng/ul#	96
15) Phenanthrene	17.297	178	59072	1.468	ng/ul	98
16) Anthracene	17.390	178	11191	0.322	ng/ul	99
19) Fluoranthene	19.318	202	117233	2.631	ng/ul	97
20) Pyrene	19.681	202	94934	2.103	ng/ul#	94
21) Benzo(a)anthracene	21.426	228	55494	1.356	ng/ul	97
22) Chrysene	21.482	228	56622m	1.225	ng/ul	
24) Benzo(b)fluoranthene	23.113	252	67935m	1.381	ng/ul	
25) Benzo(k)fluoranthene	23.153	252	25040m	0.506	ng/ul	
26) Benzo(a)pyrene	23.732	252	39762	0.953	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.326	276	30560	0.567	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.336	278	8345	0.188	ng/ul#	55
29) Benzo(g,h,i)perylene	27.090	276	4728	0.101	ng/ul#	48

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

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